Lancaster Farming

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Farm Credit Recommendations

CAMP HILL — The nation's largest general farm organization, the American Farm Bureau Federation, this week presented Congress with a 21-point package of recommendations to help rescue the Farm Credit System.

The recommendations are the result of an investigation by American Farm Bureau's Farm Credit Study Committee, which includes Keith Eckel of Clarks Summit, Lackawanna County, president of the Pennsylvania Farmers' Association (PFA). PFA represents over 23,400 farm families and is an affiliate of the 3.5-million member American Farm Bureau.

Eckel said, "Time is running short. We need a prompt infusion of federal funds to rescue the system." The Farm Credit System lost $1.9 billion last year. Eckel said the Farm Bureau study committee's recommendations,"... are vital for maintaining a viable Farm Credit System for agriculture and for

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Noel King, Pennsylvania poultry queen, shares the climactic ending of the Poultry Federation Banquet with country music star Lee Greenwood.

Poultry Banquet Sold Out

BY EVERETT NEWSWANGER
Managing Editor

HERSHEY — The annual fund raising banquet for the Pennsylvania Poultry Federation literally sold out for the Thursday night performance of Lee Greenwood and the dinner here at the convention center. The cutoff point for a capacity crowd was 1,950 reservations, but 1,989 tickets were eventually sold for the $100 a plate event and 150 more persons were turned away.

This social gathering of the year for the federation has grown from 200 to 300 attendees 10 years ago to the record crowd this year. Greenwood with a country music style captured the enthusiasm of the poultry group with many of his top-chart singles. The grand finale received a standing ovation as the male vocalist of the year sang his most popular "God Bless The U.S.A." An overheard comment after the performance rated the program as the best ever given at the banquet.

SCS Chief Visits Lancaster Co.

Wilson Scaling (left) chief of the Soil Conservation Service, came to Lancaster County on Wednesday to find out what area farmers are doing to keep topsoil on their farms. Aaron Stauffer (right) and SCS district conservationist Warren Archibald pointed out some of the water quality and runoff monitoring work being done by the U.S. Geological Survey on Stauffer's 67-acre crop and livestock operation near Ephrata. The project is funded by the Chesapeake Bay Program.

Scaling's second Lancaster County stop was the Christian Smucker farm for a look at the pipe terraces and manure storage system installed as part of the Rural Clean Water Project.

House Speaker Joins Milk Speaker In Glass Of Health Kick

BY EVERETT NEWSWANGER
Managing Editor

HARRISBURG — Get a "glass" of this! The speaker's stand in the hallowed chambers of the Pennsylvania House of Representatives here on Capitol Hill was turned into a platform to promote milk and the cause of dairy farmers on Wednesday.

That's right. Pennsylvania Dairy Princess Pam Kindig proposed a milk toast to house speaker K. Leroy Irvis after accepting the House of Representatives personal citation for an outstanding job of promoting milk. Speaker Irvis accepted milk in a glass decorated with the state's coat of arms. Irvis raised the glass of milk toward the full House of Representatives' Chamber that was in session and to warm applause went on official state record that, "The chair not only accepts the gift of milk, but welcomes the gift." "This is one of the few dietary things the chair is allowed to drink," Irvis said to the amusement of his fellow colleagues.

This all started when Representative John Barley who represents Kindig's district in Lancaster County arranged to have the legislative body present this special citation of congratulations. "I can't help but think that Pam had a very important part to play in the significant figure that shows an increase in dairy product consumption of better than 7 percent in the last 12 months," Barley told the House. "That shows Pam has been doing her job well."

Pam responded to Barley's presentation by thanking the House of Representatives for the citation. "As Pennsylvania Dairy Princess, I am an ambassador for the dairy farmers of Pennsylvania," Kindig said. "My main concern is promotion of dairy products. And to remind the consumer that milk is fitness they can drink. I am sure you are all aware of the increased emphasis of dairy products on TV, radio and billboard promotions. Most of this advertising is paid for by the dairy farmers because they realize that to compete with other products they must improve the quality and quantity of their advertisements."

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Speaker of the House K. Leroy Irvis raises a glass of milk to his colleagues in the Pennsylvania House of Representatives. Speaker for milk Pam Kindig, Pennsylvania dairy princess, poured the milk for Irvis and her local representative John Barley.

Largest Export Order To Date

Heifers Sail To Venezuela

Editor's Note: In this week's story, Joyce Bupp examines the complexities and successes of exporting dairy cows. Using the recent Venezuelan shipment as a springboard, Joyce presents an in-depth look at the export business — getting the animals from the farm to the dock.

Next week she takes the story shipboard and explains what happens once the animals get on the ship.

BY JOYCE BUPP
York Co. Correspondent

WILMINGTON, Del. — The Love Boat it's not.

Nor do the 400-plus passengers spend their days playing shuffleboard or sunning by the pool. While they do lounge most of their time, it's primarily to concentrate on the important work of cud chewing, converting forage and grain into muscle, fetal development, and potential milk-production structure

For, at their destination, thousands of miles away in the South American country of Venezuela, a buyer waits with anticipation for a boatload of healthy, well-fleshed heifers to disembark and be loaded onto waiting trucks for the final leg of this journey.

Once an agriculture rarity, such international shipments are becoming an everyday occurrence in the purebred dairy cattle business. Pennsylvania's Holstein Association has been at the

(Turn to Page A28)

Livestock market and auction news

Lancaster Livestock Auction

Lancaster, Pa.
Monday, April 20, 1987

	Today	Wk Ago	Yr Ago
Cattle	1445	1333	1326
Calves	91	89	92
Hogs	390	451	553
Sheep	390	2936	725
Goats	408	1322	502

CATTLE 1445...USDA...(Supply included 81% steers, 7% heifers, 6% Cows, and 6% Bulls). Compared with Thursday's market: Slaughter Steers firm to .50 higher, instances $1 higher; Heifers .50 to $1 lower; Cows $2 to $3 higher; Bullocks steady; Bulls fully steady. Mixed Choice & Prime 2-4 1190-1400 lbs. sl. steers 67-69.10, few mostly Prime #3, 70.10-71.75, Choice 2-3 few 4's 1125-1400 lbs. 64.50-68.25, mostly 65.50-67.75, 3-4 1400-1550 lbs. 63.75-66.75, High Good & Low Choice 2-3 1050-1500 lbs. 61.-64.85, (35 head 1070-1180 lbs. return to feed 65-65.50), Good & Choice 1180-1420 lbs. holsteins 54.50-58.50. Choice 2-3 950-1225 lbs. sl. heifers 58.00-60, few to 63.00, several mostly Choice & Prime 1175-1250 lbs. 64-64.35, few Good 2-3, 925-1150 lbs. 54-56.50. Breaking Utility & Commercial 2-4 sl. cows 45-48.50, Cutter & Boning Utility 1-3 42-46.50, Canner & Low Cutter 40.50-42.50. Several Choice sl. bullocks 55.50-58.75, Good 1-2, 1075-1350 lbs. 50.75-55.50. Yield Grade No. 1, 1400-2175 lbs. sl. bulls 52.50-55.25, (5 head 57.00-59), No. 2, 1050-1550 48.50-51.50, several 47-48.50.

CALVES 91...Vealers mostly steady. Few High Choice & Prime 250-350 lbs. 95.00-110, Choice 160-325 lbs. 75.00-90, High Good and Low Choice 140-350 lbs. 60.00-75, 110-140 lbs. 55.00-65, 80-110 lbs. 45.00-55, few Standard 65-80 lbs. 35.00-45.00. Farm Calves: Demand good; Bulk Holstein Bulls 95-125 lbs. 80.00-100.00. Slaughter calves fully steady; Good & Choice 320-450 lbs. sl. calves 55.00-70, few 75.00.

HOGS 390...Barrows and gilts steady .50 to mostly $1 higher. US No. 1-2 210-245 lbs. 52.00-53, No. 1, 210-240 lbs. 54-55.50, 1-3 200-255 lbs. 50.50-51.50, 2-4 220-260 lbs. 49.50-50.50, 260-280 lbs. 45.00-49.00. Sows, bulk $1 higher, instances $2 higher on 300-500 lbs. US No. 1-2 300-500 lbs. sows 40.00-44, few 38.00-40, 1-3 500-650 lbs. 43.00-47.00.

SHEEP 390...Spring Lambs mostly steady; Wooled slaughter lambs steady. Choice & Prime 20-40 lbs. spring lambs 100.00-125, 40-80 lbs. 90.00-115, 80-110 lbs. 90.00-110, Choice & Prime 80-110 lbs. wool lambs 80.00-90; Good to mostly Choice 60-80 lbs. 80.00-85.00. Slaughter ewes steady to $5 lower; Utility and Good 15.00-25.00, few 12.00-15.00.

GOATS 508...Large fleshy 45.00-60, Thin 30.00-40, Medium fleshy 30.00-40, Thin 25.00-30, Small Fleshy 20.00-30.00, Thin 10.00-20.00. — all per head.

Vintage Livestock Auction

Tuesday, April 21, 1987

	Today	Wk Ago	Yr Ago
Cattle	789	696	1027
Calves	622	695	685
Sheep	36	210	54
Goats	0	22	4

CATTLE SLAUGHTER STEERS MOSTLY 1 00 LOWER, INSTANCES 1 50 LOWER ON CHOICE 3-4, SLAUGHTER HEIFERS NOT TESTED, COWS STEADY, SMALL SUPPLY BULLS 1 00-2 00 HIGHER SUPPLY INCLUDED 59 PERCENT SLAUGHTER STEERS AND 37 PERCENT COWS

SLAUGHTER STEERS FEW HIGH CHOICE AND PRIME 2-4 1150-1425 LB 67 00- 68 75, 10 HEAD CHOICE AND PRIME 2 3 70 00-71 75, CHOICE 2 3 FEW 4 1050-1475 LB 63 50-67 50, MAINLY 64 00-66 50, FEW 1540-1840 LB 63 00- 66 00 CHOICE 2-3 1250-1450 LB 60 50-63 75, HIGH GOOD AND LOW CHOICE 2-3 1075-1425 LB 60 00-64 35, AROUND 50 HEAD 1090-1250 LB SOLD AS FEEDERS 63 00-65 25

SLAUGHTER HEIFERS GOOD TO LOW CHOICE 2-3 1000-1250 LB 51 50-56 50 COUPLE CHOICE 2 63 50

COWS BREAKING UTILITY AND COMMERCIAL 2 4 42 50-47 00, CUTTER AND BONING UTILITY 1 3 42 25-47 00, SEVERAL 47 00-49 25, FIVE HEAD 50 00- 51 75, CANNER AND LOW CUTTER 40 50-42 50, FEW 37 50-40 00

BULLS YIELD GRADE 1-2 1300-2250 LB 54 00-56 10 COUPLE 58 00-58 25 COUPLE GOOD AND CHOICE BULLOCKS 52 00-58 00

VEAL CALVES CHOICE VEALERS NOT FULLY TESTED HIGH GOOD AND LOW CHOICE FIRM TO 5 00 HIGHER SUPPLY INCLUDED 536 IN GRADED SALE OF WHICH 75 PERCENT SOLD TO RETURN TO FARM

VEALERS COUPLE CHOICE 210-305 LB 83 00-88 00 HIGH GOOD AND LOW CHOICE 80-115 LB 54 00-61 00 COUPLE 240-300 LB 58 00-77 00 STANDARD 65-85 LB 40 00-52 00

RETURNED TO FARM 25 HEAD 120-125 LB HOLSTEIN BULLS 103 00-105 00, 60 HEAD 110-115 LB 115 00, AND 155 HEAD 90-105 LB 121 00-128 00, 60 HEAD SMALL FRAME 100-115 LB 75 00-93 00 55 HEAD 90-105 LB HOLSTEIN HEIFERS 161 00-178 00, 10 HEAD 115-125 LB 136 00, AND 15 HEAD 80-85 LB 58 00- 64 00

SHEEP INSUFFICIENT VOLUME TO TEST TRENDS, SUPPLY MAINLY CHOICE 40-55 LB SPRING LAMBS AT 92 00-104 00, COUPLE 20-35 LB 123 00-128 00, UTILITY AND GOOD SLAUGHTER EWES 22 00-27 00

GOATS NO TEST

Lancaster Livestock Auction

Wednesday, April 22, 1987

	Today	Wk Ago	Yr Ago
Cattle	301	161	169
Calves	4	6	10
Hogs	282	448	239
Sheep	0	0	0
Goats	0	0	0

CATTLE SLAUGHTER STEERS FIRM TO MOSTLY 1 00 HIGHER, SLAUGHTER HEIFERS NOT FULLY TESTED, COWS STEADY, SMALL SUPPLY BULLS STEADY SUPPLY IN- CLUDED 75% SLAUGHTER STEERS

SLAUGHTER STEERS FEW HIGH CHOICE AND PRIME 3-4 1175-1425 LB 67 75- 69 97, FEW CHOICE 2 1225-1450 LB 67 75-69 25, CHOICE 2-3 FEW 4 1065- 1450 LB 63 75-67 75, MAINLY 64 75-67 25, FEW HIGH GOOD AND LOW CHOICE 2-3 1200-1350 LB 63 00-64 60, AROUND 30 HEAD 1040-1200 LB RETURNED TO FEED AT 64 25-64 85

COWS BREAKING UTILITY AND COMMERCIAL 2 4 43 00-47 25, INDIVIDUAL 50 50, CUTTER AND BONING UTILITY 1-3 42 75-46 50, COUPLE 47 25-49 25, CANNER AND LOW CUTTER 41 00-42 75

BULLS YIELD GRADE 1-2 1070-1370 LB 53 25-56 00, INDIVIDUAL 2220 LB 53 75 FEW GOOD 1 2 1000-1210 LB BULLOCKS 50 50-52 75

VEAL CALVES NO MARKET TEST

HOGS COMPARED TO MONDAY BARROWS AND GILTS 50-1 00 HIGHER SOWS STEADY, INSTANCES 1 00 LOWER

BARROWS AND GILTS US 1 2 210-245 LB 52 75-53 50 US 1 FEW 210-245 LB 54 00-56 00, EIGHT HEAD 57 00-58 00 US 1 3 200-255 LB 52.00-52 75 US 2-4 220-255 LB 51 00-51 75

SOWS US 1-2 300-500 LB 39 00-43 50 US 1 3 500-650 LB 43 00-46 00

SHEEP NO MARKET TEST

GOATS NO MARKET TEST

Omaha Cattle

Thursday, April 23, 1987

* CORRECTION LAST WEEK AVERAGE COST STEERS*

WEEKLY 51--CATTLE--SLAUGHTER STEER AND HEIFER PRICES RANGED 1 00-1 50 LOWER FOR THE WEEK, FOLLOWING A DOWNWARD TREND IN THE WHOLESALE BEEF COMPLEX BUYER DEMAND PROVED GENERALLY GOOD, WITH FAIR NUMBERS BEING PURCHASED FOR SLAUGHTER OUTSIDE THE NORMAL AREAS OVERALL QUALITY RAN GOOD ONMONDAY, MEDIOCRE THE BALANCE OF THE WEEK SLAUGHTER COWS 2 00- 4 00 LOWER SLAUGHTER BULLS 1 00-2 00 LOWER

ESTIMATED 5 DAY RECEIPTS 7,681, ACTUALS LAST WEEK 7,547, YEAR AGO 8,708 STEERS COMPRISED 55% OF THE WEEK'S RECEIPTS, HEIFERS 35% , COWS 8%, FEEDERS 1%

SLAUGHTER STEERS AT THE CLOSE, CHOICE 2-4 1100-1300 LBS 68 00-69 00 GOOD AND CHOICE 2-3 1050-1250 LBS 66 00-68 00 GOOD 64 00-66 00

SLAUGHTER HEIFERS CHOICE 2-4 975-1150 LBS 66 00-67 00. GOOD AND CHOICE 2 3 950-1050 LBS 64 00-66 00 GOOD 62 00-64 00

AVERAGE OF LS 214 DETAILED PRICE QUOTATIONS FOR CHOICE 900- 1100 LB STEERS THIS WEEK $67 42, 1100-1300 LBS $68 67 AVERAGE COST OF ALL SLAUGHTER STEERS THIS WEEK $67 60 AVERAGE WEIGHT 1193 LBS AS COMPARED TO "$68 38" AND 1195 LBS A WEEK AGO AVERAGE COST HEIFERS $66 09, AVERAGE WEIGHT 1068 LBS , AS COMPARED $66 30 AND 1059 LBS A WEEK AGO

SLAUGHTER COWS BREAKING UTILITY AND COMMERCIAL 2-3 41 75-44 50 CUTTER AND BONING UTILITY 1-3 42 00-44 50, HIGH DRESSING INDIVIDUALS TO 45 25 CANNER AND LOW DRESSING CUTTER 37 00-42 00

SLAUGHTER BULLS YIELD GRADE 1-2 1300-2300 LBS 48 00 56 75 COUPLE HIGH DRESSING 57 75-58 50

New Holland Livestock Auction

Lancaster, Pa.

Thursday, April 23, 1987

--ADDITION OF SHEEP & GOATS--

	Cattle	Calves	Sheep	Goats
Today	1451	502	107	21
Ls Wk	997	420	310	64
Ls Yr	993	470	936	127

CATTLE SLAUGHTER STEERS WEAK TO 1 00 LOWER, SLAUGHTER HEIFERS NOT FULLY TESTED, COWS STEADY, BULLOCKS STEADY, BULLS 1 00-2 00 LOWER THAN TUESDAY'S SMALL SUPPLY SUPPLY INCLUDED 72 PERCENT SLAUGHTER STEERS AND 22 PERCENT COWS

SLAUGHTER STEERS HIGH CHOICE AND PRIME 2-4 1120-1400 LB 65 75-68 10, FEW 1400-1490 LB 65 00-66 35, CHOICE 2 1075-1325 LB 67 25-69 50, COUPLE 70 00-70 50, CHOICE 2-3, FEW 4 1050-1450 LB 64 00-67 00, FEW LOTS 67 00-67 25, SEVERAL 1450-1700 LB 62 85-66 10, HIGH GOOD AND LOW CHOICE 2-3 1050-1425 LB 61 00 64 00, CHOICE 1300-1550 LB HOLSTEINS 54 00-56 75, GOOD 1200-1450 LB 51 00-54 00

SLAUGHTER HEIFERS FEW GOOD AND LOW CHOICE 2-3 915-1275 LB 54 75-59 00

COWS BREAKING UTILITY AND COMMERCIAL 2 3 44 00-48 00, COUPLE 48 00-49 00, COMMERCIAL 3-4 41 00-43 00, CUTTER AND BONING UTILITY 1-3 42 50- 46 50, FEW 46 50-47 50, CANNER AND LOW CUTTER 40 75-42 00, FEW 38 50- 40 50

BULLOCKS CHOICE 2-3 1100-1400 LB 54 50-55 75, FIVE HEAD 57 25-59 50, GOOD 1-2 1050-1325 LB 50 75-55 00

BULLS YIELD GRADE 1 1300-1800 LB, FIVE HEAD 2000-2270 LB 52 25-55 50, INDIVIDUAL 1665 LB 60 60, YIELD GRADE 2 1050-1550 LB 49 25-52 75, INDIVIDUAL YIELD GRADE 3 2100 LB 48 25

VEAL CALVES CHOICE AND PRIME VEALERS MOSTLY STEADY, HIGH GOOD AND LOW CHOICE 140-300 LB STEADY, 80-110 LB 3 00-5 00 LOWER DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM, BUT LIMITED FOR HOLSTEIN HEIFERS

VEALERS HIGH CHOICE AND PRIME 175-340 LB 99 00-108 00, CHOICE 170-340 LB 85 00-93 00, FEW 93 00-98 00, HIGH GOOD AND LOW CHOICE 140-325 LB 70 00-88 00, 80-110 LB 48 00-53 00, FEW 100-115 LB 53 00-56 00, STANDARD 65-85 LB 40 00-48 00

RETURNED TO FARM BULK 95-125 LB HOLSTEIN BULLS 100 00-125 00, SEVERAL 125 00-130 00, SEVERAL SMALL FRAME 95-120 LB 70 00-95 00, 85-95 LB 55 00- 70 00 FEW 95-120 LB HOLSTEIN HEIFERS 75 00-89 00

SHEEP SPRING LAMBS MOSTLY STEADY, SLAUGHTER EWES STEADY TO 5 00 HIGHER

SPRING LAMBS CHOICE AND PRIME 70-100 LB 88 00-97 00, FEW 20-35 LB 99 00- 104 00

SLAUGHTER EWES UTILITY AND GOOD 21 00-29 00, FEW 30 00-35 00

GOATS ALL GOATS SOLD BY THE HEAD, BULK OF THE SUPPLY SMALL AND MEDIUM 22 00-33 00, FEW 37 00-38 00, COUPLE 42 00-46 00

Lancaster County Weekly

Lancaster, Pa.

Friday, April 24, 1987
Report Supplied by PDA

	Cattle	Calves
This Week	4700	1220
Last Week	3548	1204
Last Year	3807	1246

CATTLE SLAUGHTER STEERS VERY UNEVEN DURING THE WEEK, CLOSING STEADY TO 50 LOWER, SLAUGHTER HEIFERS 50-1 00 LOWER COWS 2 00-3 00 HIGHER, BUL- LOCKS AND BULLS FULLY STEADY SUPPLY INCLUDED 62% SLAUGHTER STEERS, 3% SLAUGHTER HEIFERS, 16% COWS, 4% BULLS, WITH THE BALANCE FEEDERS

SLAUGHTER STEERS HIGH CHOICE AND PRIME 2-4 1120-1425 LB 65 75-69 25, FEW 69 25-69 75, WITH AROUND 20 HEAD CHOICE AND PRIME 2 3 70 00-71 75, CHOICE 2-3 FEW 4 1050-1450 LB 64 00-67 00, SEVERAL EARLY PART OF WEEK 67 00-68 25, CHOICE 3-4 1450-1700 LB 62 85-66 25, HIGH GOOD AND LOW CHOICE 2-3 1050-1500 LB 60 50-64 50, WITH AROUND 150 HEAD 1040-1180 LB RETURNED TO FEED AT 63 00-65 50, GOOD AND CHOICE 1180-1550 LB HOLSTEINS 54 00-58 50 STANDARD AND LOW GOOD 1150-1450 LB 51 00-54 00

SLAUGHTER HEIFERS CHOICE 2-3 950-1225 LB 58 00-61 00, FEW 61 00-63 00, COUPLE LOTS MIXED CHOICE AND PRIME 2-4 1175-1250 LB 64 00-64 35, GOOD 2 3 925-1150 LB 51 50-56 50

COWS BREAKING UTILITY AND COMMERCIAL 2-4 43 00-48 00, FEW 48 00-49 50, CUTTER AND BONING UTILITY 1-3 42 50-47 00, SEVERAL 47 00-49 25, FIVE HEAD 50 00-51 75, CANNER AND LOW CUTTER 40 00-42 50, FEW 37 50-40 00

BULLOCKS CHOICE 2 3 54 50-58 75, COUPLE 58 75-59 50, GOOD 1-2 1000- 1350 LB 50 50-55 50

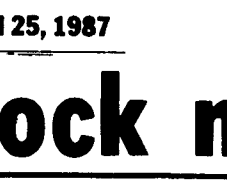
BULLS YIELD GRADE 1 1300-1900 LB, FEW 2000-2270 LB 52 25-55 25, FEW 56 00-59 00 YIELD GRADE 2 1050-1550 LB 48 50-52 75

VEAL CALVES VEALERS MOSTLY STEADY ALTHOUGH HIGH GOOD AND LOW CHOICE 80-110 LB FIRM TO 5 00 HIGHER EARLY PART OF WEEK, SLAUGHTER CALVES FULLY STEADY DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM, UNEVEN FOR HEIFERS VERY GOOD EARLY PART OF WEEK, VERY LIMITED LATE

VEALERS HIGH CHOICE AND PRIME 175-340 LB 99 00-108 00, CHOICE 170-340 LB 85 00-93 00, FEW 93 00-98 00, HIGH GOOD AND LOW CHOICE 140-350 LB 60 00-75 00 FEW 75 00-88 00, 110-140 LB 55 00-65 00, 80-110 LB 48 00-53 00 SEVERAL EARLY 53 00-60 00, STANDARD 65-85 LB 40 00-50 00

SLAUGHTER CALVES GOOD AND CHOICE 320-450 LB 55 00-70 00, FEW 70 00- 75 00

RETURNED TO FARM BULK 95-125 LB HOLSTEIN BULLS 100 00-125 00, SEVERAL 125 00-130 00 SEVERAL SMALL FRAME 95 120 LB 70 00-95 00, 85-95 LB 55 00-70 00 55 HEAD 90-105 LB HOLSTEIN HEIFERS EARLY 161 00-178 00, 10 HEAD 115-125 LB 136 00, FEW HEAD 95-120 LB LATE 75 00-89 00



GIGANTIC SELECTION
In Lancaster Farming's CLASSIFIEDS

FEEDER CATTLE & PIG SALES
Tuesday, April 28
7:00 P.M. SHARP
CARLISLE
Livestock Market, Inc.
Just off I-81 Exit 12
Phone (717) 249-4511
or Evenings,
Jim 249-2359

B&R CATTLE CO.
RD 1, Marietta, PA
17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653-5728
RON RANCK
Ph (717) 656-9849

LANCASTER STOCK YARDS
Open 24 hours a day
365 days a year
(717) 394-2611

AUCTIONS

MONDAY
9:00 A.M —Slaughter Bulls, Heifers, Steers, Cows
10 00 A M —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY
8 00 A M —Slaughter Hogs
10 00 A M —Slaughter Bulls, Heifers, Steers, Cows
11 00 A M —Veal Calves, Lambs

FRIDAY
11 00 A M —Stocker and Feeder Cattle

SATURDAY
8 00 A M —Slaughter Hogs

Next Graded Feeder Cattle Sale
Fri., May 1 - 11:00 A.M.
Graded Cattle sold in lots of 10 or more

LANCASTER STOCKYARDS, INC
1147 Lititz Pike Lancaster Pennsylvania 17601
Serving The Community For 91 Years

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon

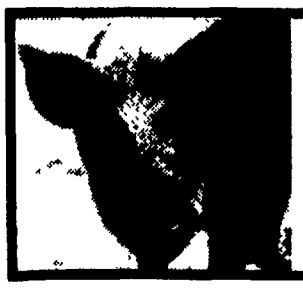
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00

Sale Every Saturday
9 A.M.
Hog Sale

Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
miles East of Lancaster on Rt 30

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12 30. Tools, Eggs, Produce, etc
Buyers & Sellers Welcome



HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., April 18, 1987
Report supplied by auction

486 head.

US #1 220-235 lbs., 53.50-55.00, few 55.25-56.50; US #1&2 210-250 lbs., 52.25-53.25; US #1&3 215-255 lbs. 51.00-52.00; US 2&4 215-245 lbs. 50.00-50.85.

SOWS: 300-500 lbs. 36.75-42.50; 500-600 lbs. 42.75-45.25.

BOARS: Under 300 lbs. 37.00-39.50; 300-655 lbs. 34.00-37.25.

Vintage Hogs

Paradise, PA
Saturday, April 18, 1987
Report supplied by Auction

1's and 2's, 205-265 lbs., 51.00-52.75; Sows, 295-495 lbs., 38.00-42.25; Boars, 250 lbs. 36.50.

New Holland Hogs

Monday, April 20, 1987

	Today	Last Mon	Last Yr
Hog Receipts	788	838	1236

TREND COMPARED TO LAST MONDAY BARROWS AND GILTS STEADY INSTANCES 50 LOWER

BARROWS AND GILTS US 1 2 210-240 LB 51 50-52 50, FEW LOTS 52 50-53 00

US 1 210-245 LB 53 25-54 25, COUPLE LOTS 54 50-55 50

US 1-3 200-255 LB 49 50-51 00

US 2 4 220-260 LB 48 00-49 00

New Holland Feeder Pigs

Wednesday, April 22, 1987

	Today	Last Wed	Last Yr
Feeder Pigs	1106	1469	1676

TREND COMPARED TO LAST WEDNESDAY FEEDER PIGS 3 00-5 00 LOWER ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT

GRADE & HEAD WEIGHT PRICE US 1 2 111 30-39 138 00-155 00 244 40-49 124 00-140 00 155 50-59 112 00-127 00 48 61-63 112 00-113 00 64 70-93 116 00-120 00

US 2 33 27 29 128 00-132 00 57 43-46 118 00-124 00

US 2 3 33 28 112 00-120 00 42 34-35 126 00-134 00 97 40-49 102 00-116 00 9 61 116 00

Indianapolis Hogs

Thursday, April 23, 1987

USDA FLASH HOGS 600 BARROWS & GILTS MODERATELY ACTIVE, 25-50 LOWER SUPPLY US 1 3 225-270 LBS

US 1 3 225-255 LBS 52 25-52 50, 50 HEAD 52 75

SOWS MODERATELY ACTIVE MOSTLY STEADY 7%

US 1 3 450-550 LBS 44 00-46 00 650-675 LBS 51 00

BOARS OVER 400 LBS 40 00

Peoria Hogs

Thursday, April 23, 1987

FEDERAL STATE FLASH HOGS 2400 TRADING FAIRLY ACITVE BARROWS AND GILTS OPENING 50 LOWER SUPPLY MAINLY US 1 3 200-260 LBS

US 1 2 200-250 LBS 52 00-52 50 1 3 200-250 LBS 51 50-52 00

SOWS UNDER 500 LBS UNEVEN AND MOSTLY STEADY OVER 500 LBS STEADY TO 1 00 HIGHER 15%

US 1 2 350-500 LBS 44 50-45 50 1 3 500-650 LBS 47 00-48 00

State Graded Feeder Pig Sale

Westminster Livestock
April 17, 1987

1,076 Pigs - 2 weeks ago 869. Quality was very good! Prices $3-$10 higher! All pigs weighed on arrival and sold by the pound.

US 1: 51 hd. 30-33 lbs. 142.00-146.50; 198 hd. 40-46 lbs. 130.00-144.00; 53 hd. 52-56 lbs. 121.00-129.50.

US 1&2: 13 hd. 25-26 lbs. 127.00-149.00; 130 hd. 34-39 lbs. 133.00-140.00; 163 hd. 41-49 lbs. 121.00-128.00; 280 hd. 50-59 lbs. 107.00-120.00; 100 hd. 60-65 lbs. 100.00-106.00; 12 hd. 79-89 lbs. 75.00-85.00.

US 2: 53 hd. 25-39 lbs. 110.00-140.00; 9 hd. 53 lbs. 108.00; 4 hd. 65 lbs. 80.00.

Next Sale: Friday, May 1st - 1:30 P.M.

Chambersburg Livestock Auction

Chambersburg, Pa.
Thursday, April 23, 1987
Report Supplied by PDA

CATTLE 328...PDA. Compared with last Thursday's market: Slaughter cows .50 to $1.25 higher. Few Good sl. steers 57.00-59.25, few Standard and Good 54.35-57.00. Few Good holstein heifers 53.00-56.00. Breaking Utility and Commercial sl. cows 44.00-49.50, few 51.35, few Beef cross 56.60, Cutter & Boning Utility 42.00-46.75, Canner & Low Cutter 38.85-42.50, Shells down to 35.00. Yield Grade No. 1, 1250-2250 lbs. sl. bulls 47.50-56.75. Feeder Cattle: Few Medium Frame No. 1, 380-650 lbs. steers 58.50-76.00. Few Medium Frame No. 1 300-760 lbs. heifers 55.50-69.00.

CALVES 311...Few Choice vealers 84.00-97, few Good 70.00-75, Standard and Good 75-100 lbs. 57.00-67, Utility 60-85 lbs. 45.00-57.00. Farm Calves: Holstein Bulls 85-90 lbs. 67.00-75, 95-130 lbs. 85.00-123, Holstein Heifers 90-140 lbs. 85.00-128.00, couple down to 60.00.

HOGS 35...Couple lots US No. 2-3 225&250 lbs. barrows and gilts 49.75 & 50.00. Few US No. 1-3 400-485 lbs. sows 42.00-43.00. Few Boars 36.00-43.00.

FEEDER PIGS 1...No market test.

SHEEP 2...One Good 60 lbs. spring sl. lamb 70.00. One sl. ewe 18.50.

GOATS 0...No Market Test.

Walter M. Dunlap and Sons offers all cattle feeders two marketing days — Give us a call for advice and marketing conditions.

MONDAYS OR WEDNESDAYS

Consign With Us — For the Marketing Edge

We are buying feeder pigs
★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

Graded Feeder Cattle Sale
Fri., May 1 at 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Apr. 17 through Thursday, Apr. 23)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
MAY		173¾	173¾	172½	175½
JUL.		177¾	177¾	176¾	180¼
SEPT.		181¼	180¼	178½	181¾
DEC.		185½	184¼	182½	185¾
MAR 88		192½	191¼	189½	192¾
MAY					195

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
MAY		517½	514¼	514	517¼
JUL.		522	517¾	517	520¼
AUG.		521	517½	516¼	520
SEPT.		514½	510½	508¾	513¾
NOV.		516¼	511¾	509¼	514¾
JAN 88		523½	518½	516	522
MAR.		530½	526½	523¾	529

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
APR.		53.67	53.42	53.17	
JUN.		52.17	50.32	50.05	53.52
JULY		49.45	47.20	46.75	51.10
AUG.		46.35	42.05	41.67	47.82
OCT.		41.55	41.05	40.75	42.17
DEC.		40.85	40.55	40.30	40.95

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
APR.		69.35	65.32	65.17	60.00
JUN.		64.45	61.40	61.07	65.85
AUG.		60.77	60.62	60.20	61.52
OCT.		60.27	61.02	60.87	60.62
DEC.		60.80	60.40	60.27	61.17

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
MAY		282½	278½	277	279¾
JUL.		273	268¼	263¾	268¼
SEPT.		274¼	269	264¾	270¼
DEC.		279¾	275¾	272	277¾
MAR 88		280¼	275¾	272¼	278

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
MAY		150.40	149.40	150.60	152.40
JUL.		151.10	150.00	150.70	152.50
AUG.		151.50	150.60	151.10	153.00
SEPT.		151.80	150.70	151.20	152.90
OCT.		152.10	150.80	151.50	153.50
DEC.		152.80	151.60	152.10	154.00
JAN 88		153.70	152.70	153.00	154.80

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

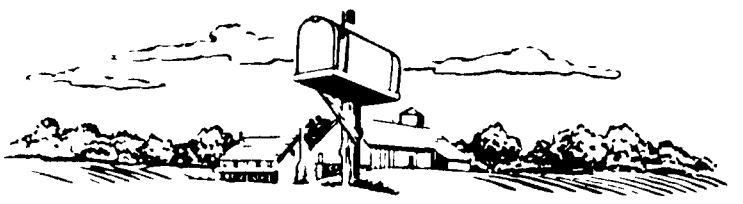
This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761 2740

ACRES CORN UPDATE: Corn futures closed higher on inflationary strength in precious metals and foreign currencies. Commercials bought nearby in the hopes of export business. Light movement as farmers resume fieldwork prompted commercial buying of May and July. The House Ag panel approved a bill today to advance $2.7 billion of final corn deficiency payments to farmers now instead of November. This measure has not been approved by the full committee and more than likely will also run into some budget obstacles.
Generic certificates are currently trading at 103.5% to 105.%

ACRES SOYBEAN UPDATE: Soybean futures rallied today from 3-1/4 on old crop to 6 cents on new crop mainly in sympathy with outside markets and more particularly on precious metals and inflationary fears. Nearby months fell off session highs and commission houses liquidated. Late selling was prompted by skittishness over the bean marketing loan. The Marketing Loan proposal by Boschwitz for a budget waiver was defeated in the senate this afternoon. Boschwitz's amendment would have established maketing loans for soybeans and sunflowers. The weather has cleared now in South America and harvesting is proceeding.

ACRES WHEAT UPDATE: Wheat futures closed higher today from 2-3/4 cents on the May option to 5-3/4 cents higher on the December option. This rally today was based on the strength in the

(Turn to Page A14)



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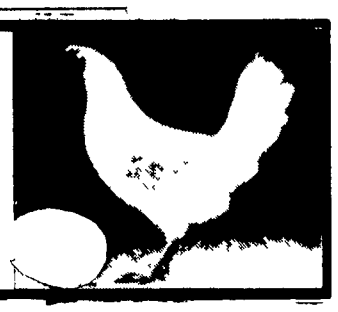
POULTRY MARKETS



Heinsey's Poultry

East Petersburg
Tuesday, April 21, 1987

MUSCOVY DUCKS, DRAKE RANGE 86-98
HENS 88-1 00
PEKING DUCKS 60-72
PULLETS 5-6 LBS 46-52
RED FOWL 4-4 5 LBS 25-34, 5-6 LBS 30-48
CROSSBRED ROOSTERS 4-6 LBS 40-82, 7 11 LBS 40-52
CROSSBRED FOWL 5-9 LBS 10-44
BANTY ROOSTERS 3 00-6 50 EA
BANTY HENS 1 50-2 50 EA
GUINEA PIGS 50-3 50 EA
GOATS 20 00-45 00 EA
KID GOATS 12 00-26.00 EA
GUINEA FOWL 1 90-2 15
GEESE 8-11 LBS 30-38
PIGEONS 2 75-3 25 EA
WHITE PIGEONS 2 75-3 25 EA
RABBITS 4-6 LBS 1 20-1 62, 7-11 LBS 1 00-1 32
TURKEYS 24-40 LBS 20-46
LEGHORN ROOSTERS 10-34
LEGHORN HENS 8-14
BUNNIES 1 00-3 00 EA
DOVES 3 50-5 00 EA
SILKIES 3 50-4 50 ERA 00-300 EA DOVES 350-500 EA SILKIES 350-450 EA
TOTAL COOPS SOLD 682

National Egg Market

Wednesday, April 22, 1987

NATIONAL EGG MARKET-AT A GLANCE
PRICES AT EASTERN TERMINAL MARKETS WERE LOWER ON MEDIUMS, UNCHANGED ON THE LARGER SIZES THE MARKET TONE WAS GENERALLY STEADY
CARTONED EGG DEMAND RANGED FROM SLOW TO FAIRLY GOOD, MOSTLY FAIR SUPPLIES OF LARGE AND EXTRA LARGE WERE BARELY ADEQUATE TO ADEQUATE WITH MEDIUMS ADEQUATE TO FULLY ADEQUATE IN MOST AREAS THE BREAKER MARKET TONE WAS ABOUT STEADY WITH PRICES UNCHANGED OFFERINGS OF BREAKING STOCK WERE LIGHT SPENT HEN ACTIVITY WAS IRREGULAR TRADING IMPROVED AND AT SLIGHTLY HIGHER PRICES IN CENTRAL AREAS, MIXED AND GENERALLY STEADY ELSEWHERE FINISHED PRODUCT SALES WERE LACKLUSTER IN ALL AREAS CAUSING INCREASED STORAGE

Eastern PA and NJ Poultry

Wednesday, April 22, 1987
Report Supplied by USDA

Market Comment: Prices irregular. Activity mixed but generally light and unagressive. Off-farm movement light in total but fully adequate for plant requirements. Processed meat sales remained depressed. The undertone was about steady. However, trading in outside areas occurring at higher trending prices was expected to affect local markets.

Prices Paid at Farm:
Light Type Hens: .05-.07.
F.O.B. Plant: too few to report.

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Philadelphia Eggs

Thursday, April 22, 1987
Report Supplied by USDA

Market Comment: Prices were unchanged to lower on mediums, unchanged on the larger sizes. Movement of cartoned eggs was mixed; slow in some sections, fair in others as pipeline was still being filled. Supplies of large and extra large were about adequate to adequate. Mediums were fully adequate to ample. Additional offerings were available especially on class threes.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra large .61-.63; A Large .59-.61; A Medium .48-.52.

New England Shell Eggs

Thursday, April 23, 1987

SHELL EGGS IN NEW ENGLAND
PRICES WERE UNCHANGED UNDER A STEADY TRADE SENTIMENT RETAIL DEMAND WAS FAIR TO GOOD SUPPLIES OF LARGE WHITES CONTINUE TO BE BARELY ADEQUATE TO ADEQUATE WHILE BROWN EGG SUPPLIES WERE ADEQUATE ON ALL SIZES FLOOR STOCKS WERE STILL LOW AND JUST ABLE TO FILL TRADE NEEDS
PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN
JUMBO 77-80, EX LARGE 55-58, LARGE 40-52, MEDIUM 42 45, SMALL 17-20
BOSTON PRICES TO RETAILERS-SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR
A EXTRA LARGE 76-79, A LARGE 70-73, A MEDIUM 63 66

Delmarva Broiler/ Fryer & NY Multiple Drop

Thursday, April 23, 1987

DELMARVA BROILER FRYER MARKET
DEMAND FOR READY-TO-COOK WHOLE BIRDS REMAINED LIGHT AND UNAGGRESSIVE OFFERINGS WERE IRREGULARLY BALANCED BUT WHERE PRODUCT WAS AVAILABLE IT WAS GENERALLY SLOW IN CLEARING DEMAND CONTINUED TO KEEP SUPPLIES OF BONELESS BREASTS IN GOOD BALANCE BUT ALL OTHER ITEMS WERE AT LEAST ADEQUATE TO FULLY ADEQUATE, PARTICULARLY WHOLE BREASTS AND WINGS LESS THAN TRUCKLOT ASKING PRICES WERE UNCHANGED AT 44-53 CENTS BUT SELLERS WERE VERY NEGOTIABLE IN MANY QUARTERS LIVE SUPPLIES WERE AT LEAST MODERATE WIGHTS WERE DESIRABLE TO HEAVIER THAN DESIRED SLAUGHTER SCHEDULES WERE MODERATELY HEAVY DESPITE SOME CURTAILMENT IN OPERATIONS THE UNDERTONE WAS WEAK AND UNSETTLED
ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)
ESTIMATED ACTUAL ACTUAL AVERAGE WEIGHTS 4/23 4/16 4/21 4/21 4/14 1976 1561 1997 4 73 4 46
NEW YORK MULTIPLE DROP BROILER REPORT CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA
BRANDED U S GRADE A
RANGE 45-53 WEIGHTED AVERAGE 49 17 NO OF BOXES 7,957

Weekly New York Egg Market Northeast Quotes

From Friday, April 17 to Thursday, April 23

		Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE						
Jumbo	C	.72	.72	.72	.72	.72
Ex. Large	L	.67	.67	.67	.67	.67
Large	O	.65	.65	.65	.65	.65
Medium	S	.57	.57	.55	.54	
Pullets	E	.47	.47	.47	.47	
Off Grade	D	.55	.55	.55	.55	
BROWN						
Ex. Large	C	.82	.82	.82	.82	
Large	L	.77	.77	.77	.77	
Mediums	O	.59	.59	.59	.59	
OFF GRADE	S					
Undergrades	E	.30	.30	.30	.30	
Checks	D	.28	.28	.28	.28	

Breaking Stocks: Monday 48-50 lbs. 35.00-36.00, 50 lbs. up 36.00-37.00.

N.E. Weekly Shell Egg Report

Tuesday, April 21
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.81-.85	.75-.79	.68-.72	.43-.47
Mostly	.83-.84	.77-.78	.70-.71	.45-.46
R.I.	.84-.88	.78-.82	.71-.75	.46-.50
Mostly	.84	.78	.71	.46
VERMONT	.91-.94	.85-.89	.75-.85	
Mostly	.91	.85	.75	
MAINE	.88-.95	.82-.89	.75-.82	.50-.57

Northeast Chicken Parts

Thursday, April 23, 1987

Comment: Trading in general was light and selective. Cutlets were still moving well, and sellers had no problems in clearing current production at today's levels. Coversely, line-run breasts have increased in their availability, and 75 cents was now the best that sellers could get. Rib breasts were irregular, but overall they were fully adequate and occasionally some were being sold near line-run values. Legs and leg quarters were at least adequate and clearances were not as easy as yesterday. Wings were ample and slow in clearing.

Breasts, skinned, boneless 1.80-1.85.
Rib-on-breasts .81-.83.
Line run breasts .75.
Legs .36-.38.
Leg quarters .26-.27.
Wings .39-.40.
Backs and necks .11-.12.
Livers .20.
Gizzards (hearts) .25.

Today's negotiated sales as of 11:30 a.m. prices paid per pound on ice packed part delivered in pool trucklot and trucklot quantities.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, Apr. 21, 1987
Report Supplied by Auction

Heavy Fowl .40-.45.
Leghorn Fowl .10-.25.
Broilers .50-.55.
Geese .65.
Batams .60-3.60.
Roosters .30-1.05.
Bunnies (each) .75-1.40.
Ducks 1.00-1.80.
Rabbits .90-1.85.
Pigeons 2.40-3.20.
Guineas 2.15.

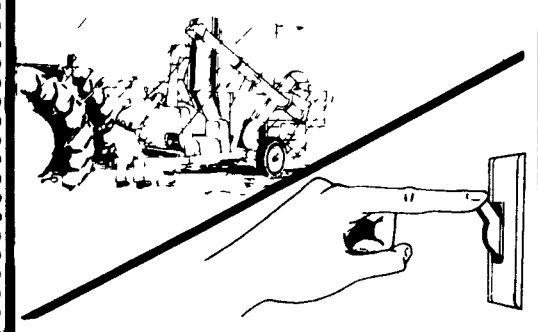
Eggs
White
Grade A
White
Jumbo X Lge. .51-.84; Large .44-.66; Medium .34-.53; Small .27-.32.
Brown
Jumbo X Lge. .69-.83; Large .49-.67; Medium .48.

New York & Phila. Frozen Eggs

Tuesday, April 21, 1987

PRICES HELD UNCHANGED THE MARKET TONE WAS STEADY BUYING ACTIVITY CONTINUED LIGHT WITH SOME IMPROVEMENT NOTED SOME PLANTS CONTINUED TO OPERATE ON REDUCED HOLIDAY SCHEDULES FLOOR STOCKS WERE USUALLY FULLY ADEQUATE TO FILL TRADE NEEDS
WHOLESALE SELLING PRICES (PER POUND IN 30 LB CONTAINERS)U S D A INSPECTED
CLASS TRUCKLOTS LTL (MIN 25 CONT)
WHOLE 42 44 MOS 42 43 45-54 BLENDS (/) - MOS 53-64 WHITES 33-36 MOS 34-35 37-42 YOLKS (MIN 43 PCT SOLIDS) SUGARED 53-56 MOS 54-55 57-65 SALTED 51 53 MOS 51-52
(/) WHOLE PLUS YOLK PLUS SWEETNER GENERALLY 28-32 PCT EGG SOLIDS

MAKING FEED



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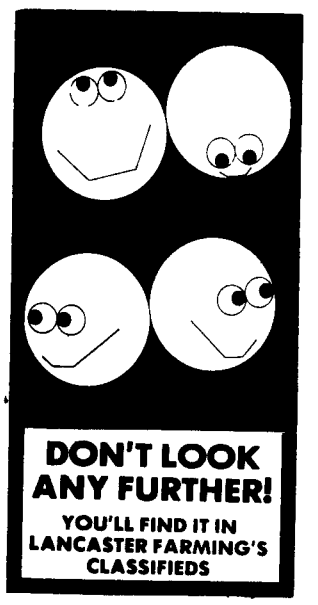

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DEKALB
Brown & White Layers

Moyer's
Broilers
PHONE (215) 536-3155
266 E. PALETOWN RD. QUAKERTOWN, PA 18951

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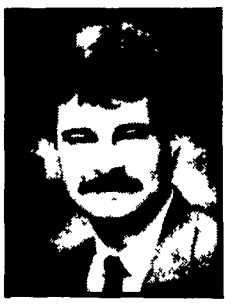
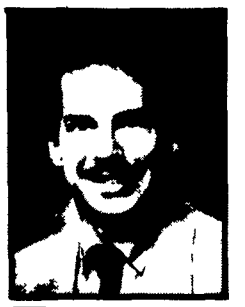
QUALITY - SERVICE - VALUE


9 LUTHER SMITH

8 STEVE SNYDER

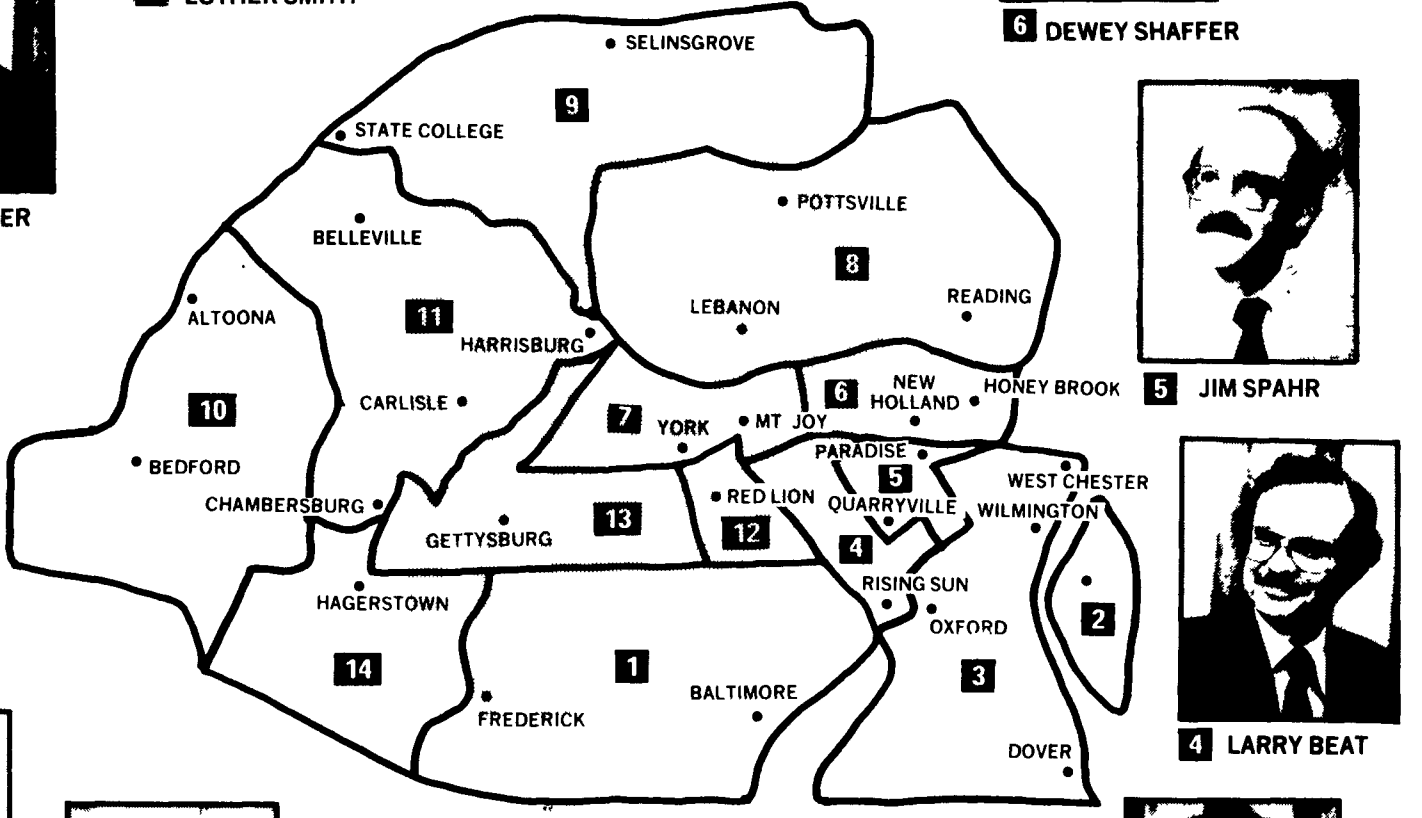
7 PETE KNUTSEN


6 DEWEY SHAFFER

10 BOB YODER

5 JIM SPAHR

11 DON SNYDER



4 LARRY BEAT

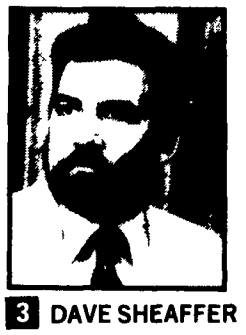
12 MEREDITH SHANKS

13 PHIL SELLERS

14 WALTER OCKER

1 DICK POOLE

2 DENNIS MYERS


3 DAVE SHEAFFER

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Manager...
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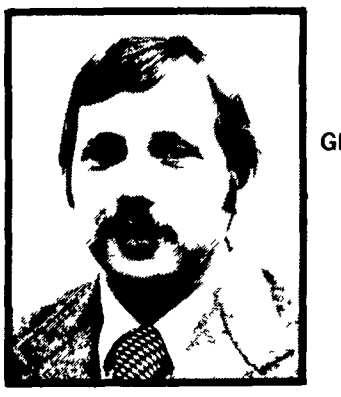
Nutritional
Services

Don Mahlandt
Manager
Dairy
Feed
Sales


Glenn Flickinger
Field
Sales
Supervisor

#515	#515/519	#519	#538 Meal	#528 Hi-Yield	#534 Hi-Yield
16% Textured Dairy	18% Textured Blend	20% Dairy Pellet	38% Dairy Conc. (All Natural)	28% CP-6% Fat (All Natural)	34% CP - 6¾% Fat (All Natural)
$138.45 Net/Ton	**$145.67** Net/Ton	**$152.88** Net/Ton	**$223.08** Net/Ton	**$233.03** Net/Ton	**$259.55** Net/Ton

Includes 8 ton volume discount and cash discount of 2½% due 15th following month.

(Prices effective April 27, 1987 and subject to change with grain markets.)

pennfield feeds

From PA 1-800-732-0467 From MD, DE & NJ 1:800-233-0202

HAY MARKETS

Pa. Grain

Monday, April 20, 1987
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: Corn and Soybeans steady to .10 higher; Wheat steady to strong; Barley and Oats mostly steady; Ear Corn steady to $2 higher.

Southeastern Pennsylvania

Corn No. 2-y range 1.60-1.89, average 1.75; *Contract for Harvest 1.70-1.92; @Wheat No. 2 range 2.40-3.37, mostly 2.80-3.05, average 2.90, *Contract for Harvest 2.60-2.89; Barley No. 3 range 1.45-1.60, average 1.53, *Contract for Harvest 1.10-1.25; Oats No. 2 range 1.55-1.80, average 1.72, *Contract for Harvest 1.00; Soybeans No. 1 range 4.80-5.15, average 4.95, *Contract for Harvest 4.80-4.95; *Gr. Sorghum #2 range 1.60, average 1.60; *+Buckwheat *Contract for Harvest 8.40; Ear Corn range 47.00-60.00, few reported 40.00; average 51.69.

Central Pennsylvania

Corn No. 2-y range 1.60-1.80, average 1.68; @Wheat No. 2 range 2.60-3.10, few reported 2.30, average 2.68; Barley No. 3 range 1.20-1.45, average 1.37; Oats No. 2 range 1.40-1.75, average 1.59; Soybeans No. 1 range 4.40-5.00, average 4.77; *Gr. Sorghum #2 range 1.40, average 1.40; Ear Corn range 46.00-55.00, average 49.55.

South Central Pennsylvania

Corn No. 2-y range 1.65-1.90, average 1.74; @Wheat No. 2 2.30-2.80, average 2.52; Barley No. 3 range 1.20-1.65, average 1.43; Oats No. 2 1.55-1.80, average 1.72; Ear Corn range 50.00-65.00, average 57.22.

Western Pennsylvania

Corn No. 2-y range 1.55-2.00, average 1.76; @Wheat No. 2 range 2.30-3.20, average 2.70; Oats No. 2 range 1.35-1.55, few reported 1.70, average 1.50; Ear Corn range 50.00-56.00, average 53.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 1.60-1.88, average 1.72; @Wheat No. 2-y range 2.40-3.20, average 2.75; Barley No. 3 range 1.20-1.60, average 1.46; Oats No. 2 range 1.45-1.80, average 1.66; Soybeans No. 1 range 4.70-5.15, average 4.86; Ear Corn range 46.00-60.00, average 52.18.

Month Ago

Corn No. 2-y range 1.68; @Wheat No. 2-y range 2.72; Barley No. 3 range 1.46; Oats No. 2 range 1.67; Soybeans No. 1 range 4.71; Ear Corn range 52.16.

Year Ago

Corn No. 2-y average 2.50; @Wheat No. 2-y average 3.05; Barley No. 3 average 1.68; Oats No. 2 average 1.17; Soybeans No. 1 average 4.84; Ear Corn average 64.58.

Regional Hay

April 20, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better prices paid by dealers at the farm and per ton.) Hay & Straw fully steady.

Alfalfa 85.00-130.00, few 145.00; Mixed Hay 60.00-100.00; Timothy 60.00-100.00; Straw 60.00-90.00; Mulch 35.00-50.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTIONS For Week Ending 4/17. PRICES PER TON: LOADS: 328 Hay, 57 Straw, and 28 Ear Corn.

Alfalfa 107.00-170.00; Mixed Hay 75.00-155.00; Timothy 82.00-150.00; Straw 80.00-114.00; Ear Corn 53.00-63.00.

Central Pa. Hay Auctions

SUMMARY OF CENTRAL PA. HAY AUCTIONS For Week Ending 4/17. PRICES PER TON: LOADS: 206 Hay, 31 Straw and 7 Ear Corn.

Alfalfa 90.00-152.50; Mixed Hay 65.00-127.00; Timothy 65.00-113.00; Straw 65.00-100.00;

Leinbach's Hay

Shippensburg, PA
April 18 & 21, 1987
Report supplied by Auction

61 loads.

Alfalfa, 85.00-175.00; Mixed Hay, 65.00-140.00; Timothy, 75.00-119.00; Clover, 85.00-109.00; Grass Hay, 86.00-110.00.

Straw, 84.00-91.00; Ear Corn, 64.00-70.00; Oats, 1.45-2.25 bu.; Firewood, 28.00 pick-up load.

King's Hay

Kirkwood, Pa.
Tuesday, Apr. 21, 1987
Report supplied by Auction

56 loads.

Alfalfa, 94.00-174.00; Alfalfa Mixed, 109.00-168.00; Mixed Hay, 100.00-159.00; Timothy and Timothy Mixed, 112.00-140.00; Clover, 125.00.

Stubble Hay, 116.00; 8 loads Straw, 113.00-126.00; Ear Corn, 60.00 and 61.00; Shelled Corn, 1.90 bu.

Green Dragon Hay

Ephrata, Pa.
Friday, April 11, 1987
Report Supplied by Auction

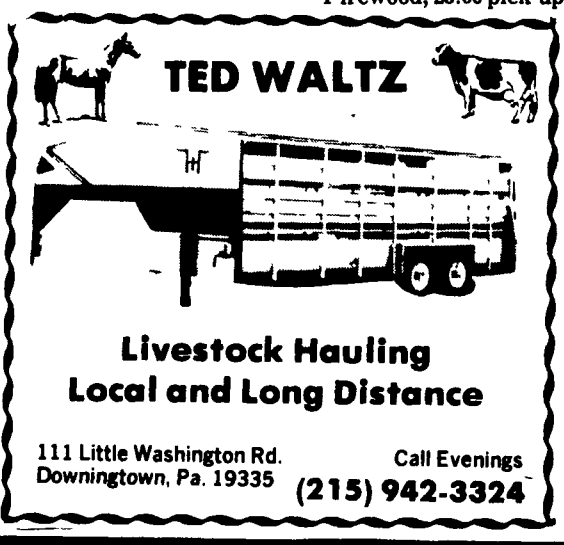
32 loads.

Mixed Hay, 79.00-150.00; Timothy, 75.00-125.00; Alfalfa, 87.00-175.00; Straw, 94.00-121.00; Corn, 53.00-55.00.

Belleville Hay

Wednesday, April 22
Belleville, PA
Report Supplied by Auction

56 loads Hay. Alfalfa, 80.00-132.50; Mixed Hay, 50.00-112.50; 2 loads Straw, 80.00-90.00; 3 loads Corn, 55.00-60.00.



48% Soybean Meal, $204.00
Distillers Grains, $145.00
Per Ton — Delivered
EVEN LOWER PRICES FOR LARGER QUANTITIES.
Buy up to 11 tons and save more! No extra charge to blend these ingredients
NOTE We can sell for less because we sell only to people who pay promptly
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HERE TO STAY!
MAKE 1987 THE YEAR TO GET ACQUAINTED WITH
NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY
FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM
HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

COWS
HEIFERS, BULLS

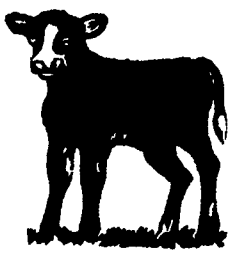
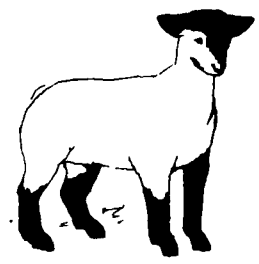
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna
The Action Auction
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM
BULLS -

STEERS -
BEEF COWS

2:30 P.M.
CALVES


SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

New Holland Hay
New Holland, PA
Monday, April 20
Report Supplied by Auction

169 loads.

Alfalfa, 60.00-214.00; Mixed Hay, 60.00-175.00; Timothy, 88.00-143.00; Clover, 120.00; Orchard Grass, 114.00-124.00; Straw, 51.00-160.00; Ear Corn, 62.00-70.00; Corn Fodder, 85.00.

Oats, 2.25-2.500 bu.

Dewart Hay
Dewart, PA.
Monday, Apr. 20, 1987
Report Supplied by Auction

26 loads Hay, 38.00-103.00; 1 load Straw, 61.00; 1 load Wood, 30.00; 3 loads Corn, 48.00-55.00.

Vintage Hay
Paradise, Pa.
Thursday, Apirl 23, 1987
Report Supplied by Auction

33 loads.

Alfalfa, 85.00-137.00; Alfalfa and Grass, 100.00-102.50; Timothy and Clover, 89.00-92.50; Mixed Hay, 30.00-140.00; Wheat Straw, 92.00-110.00; Straw, 89.00-106.00.

Keister's Hay
Middleburg, PA
Tuesday, Apr. 14
Report supplied by auction

54 loads Hay. Alfalfa, 102.50-145.00; Mixed Hay, 50.00-117.50; Mulch, 35.00-42.50; 6 loads Straw, 90.00-110.00; 3 loads Ear Corn, 47.50-55.00; 3 loads Oats, 1.90-2.15 bu.

Chambersburg Hay
Chambersburg, PA
Thursday, April 23, 1987
Report Supplied by Auction

8 loads.

5 loads Mixed Hay, 70.00-143.00; 2 loads Timothy, 94.00-129.00; Alfalfa, 100.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, April 23, 1987
Report Supplied by Auction

45 loads. Market about steady compared to last week on Hay and Straw.

Alfalfa, 10 fair to good, 129.00-172.00, 5 fair, some damaged, 65.00-120.00; Alfalfa Mix, 2 good, 132.00-137.00, 1 damaged, 82.00; Timothy, 5 fair to good, 112.00-125.00, 4 fair, some dark, 90.00-100.00.

Mixed Hay, 5 fair to good, 105.00-130.00, 7 fair, some damaged, 80.00-97.00, Straw, 6 bright 100.00-116.00, 1 load Oat Straw, 96.00.

Good's Hay
Leola, Pa.
Wednesday, Apr. 22, 1987
Report Supplied by Auction

132 loads.

Alfalfa, 85.00-178.00; Timothy, 90.00-139.00; Mixed Hay, 85.00-173.00; Straw, 89.00-151.00; Corn, 61.00-86.00; Clover, 107.00-130.00; Grass Hay, 84.00-120.00; Reed's Canary, 89.00.

Orchard Grass, 87.00-111.00; Soybean Stalks, 35.00; Oats, 1.90-2.05 bu.

National Grain Summary
Wednesday, April 22, 1987

SOYBEAN MARKETS STRONG, CORN AND WHET MIXED WHEAT TRADED 5 CENTS LOWER TO 9 CENTS PER BUSHEL HIGHER CORN RANGED 2 CENTS TO 1 CENT HIGHER SOYBEANS TRADED 1/2 CENTS TO 4 CENTS PER BUSHEL HIGHER CHICAGO MAY SOYBEAN MEAL FUTURES MARKET ROSE $1 20 PER TON BUT MAY OIL FUTURES DECLINED 24 POINTS ZAIRE BOUGHT 11,433 TONS U S HARD RED WINTER WHEAT FOR MAY SHIP MENT JAPAN BOUGHT 19,047 TONS U S HARD RED WHEAT FOR JUNE SRI LANKA TENDERS FOR 50,000 TONS OPTIONAL ORIGIN HARD RED WINTER WHEAT FOR MAY BRAZIL TENDERS TODAY FOR JUNE, JULY, AUGUST WHEAT NEEDS ALGERIA BOUGHT 72,000 TONS U S DURUM WHEAT

DATE CHANGE YEAR AGO 4/22/87 4/21/87 4/23/86 WHEAT KANSAS CITY 2 70-2 75 4 - 5 3 45-3 47 MINNEAPOLIS 3 08 1 4 23 3/4 PORTLAND 2 96-3 00 + 1 + 2 3 91 3 97 ST LOUIS 2 78 2 82 UNCH + 9 3 58-3 79

CORN, U S NO 2 YELLOW KANSAS CITY 1 70-1 75 2 2 50-2 57 MINNEAPOLIS 1 66 1/2 1 1/4 2 35 SO IOWA 1 73 1 75 + 1/2 + 1 2 42 2 44 OMAHA 1 58-1 60 1 2 2 35-2 38

SOYBEANS, NO 1 YELLOW KANSAS CITY 5 04-5 12 + 2 5 38-5 39 MINNEAPOLIS 5 05 + 1 3/4 5 31 1/2 SO IOWA 5 11-5 14 + 3 + 4 5 35-5 38 C ILL PROCESSORS 5 09-5 16 + 1/2 + 1/2 5 38 1/2-5 41 1/2

*KANSAS CITY, U S NO 1 HARD RED WINTER WHEAT ORDINARY PROTEIN MINNEAPOLIS U S NO 1 DARK NORTHERN SPRING WHEAT 14% PROTEIN, PORTLAND NO 2 SOFT WHITE WHEAT, AND ST LOUIS, NO 2 SOFT RED WINTER WHEAT

GRAIN FUTURES CLOSE

KANSAS CITY (MAY) WHEAT 2 64 1/4 - 1 1/2 2 64 1/2

MINNEAPOLIS (MAY) WHEAT 2 73 1 3 36 3/4

CHICAGO (MAY) WHEAT 2 77 1 1/2 2 83 1/4

CORN 1 72 1/2 - 1 1/4 2 31

SOYBEANS 5 14 - 1/4 5 26 1/2

EXPORT PRICES BARGE OR RAIL, GULF DELIVERY

NO 1 HARD RED WINTER WHEAT 3 00 1/2 3 1/4 ORDINARY PROTEIN NO 2 SOFT RED WINTER WHEAT 2 92-3 05 1 NO 2 YELLOW CORN 1 92-1 94 UNCH 1 3/4 NO 2 YELLOW SORGHUM 3 14-3 25 2 4 NO 2 YELLOW SOYBEANS 5 33-5 35 + 1 + 2

New Wilmington Hay
New Wilmington, PA.
Friday, April 17, 1987
Report Supplied by Auction

60 lots hay.

Alfalfa: 92.00-169.00; Mixed Hay: 80.00-135.00; Timothy: 54.00-81.00, 1 at 101.00; Clover & Grass: 85.00-101.00; Straw: 5 lots, 51.00-65.00, 1 stubble 45.00; Ear Corn 14 lots, 45.00-62.00; Oats 11 lots 1.20-1.30/bu.; Barley 1 lot, 1.22/bu.

Westminster Livestock
Small Animals, Eggs, Produce
Tuesday, April 21, 1987
All Prices Per Head

Crates Sold 176.

DUCKS: Large 5.00-8.00; Medium 2.50-5.00.

GEESE: 3.75-5.00.

GUINEAS: 4.85; Pigeons 1.00-2.25.

CHICKENS: Large 2.00-4.25; Medium 1.00-2.50.

TURKEYS: 1 Large 16.00; Peacocks (Male)$25.00-30.00.

RABBITS: Large 4.00-7.00; Medium 2.00-4.00; Small 1.00-2.00.

Eggs 479 doz. All Prices Per Dozen.

Jumbo Brown .90-.95; Extra Large Brown .65-.80; Large Brown .54-.60. Medium Brown .51; Small Brown .30.

Extra Large White .50-.60; Large White .33-.50.

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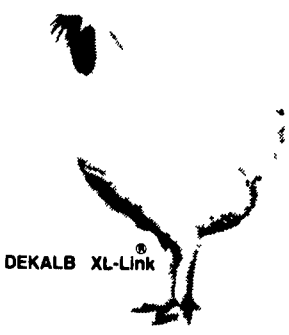
The American birds backed by research and performance



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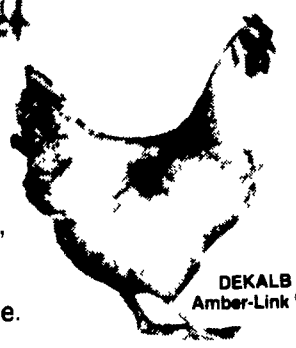
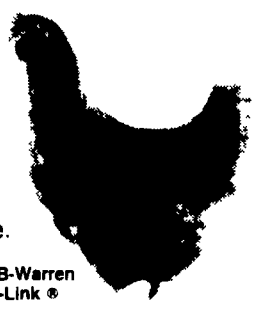
Early numbers, early size and excellent feed efficiency

Brown egg layer of excellence. Strong shells, good livability and adaptable.



Proving herself year after year under varying conditions. High performance.



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THE OLD FARMER'S ALMANAC

APRIL 27-MAY 3, 1987

Give root crops a try if your fields start to dry.

New moon April 27 (Mon) Japanese Emperor Hirohito born April 29, 1901 George Washington inaugurated as first president, April 30, 1789 Average length of days for the week, 14 hours, 1 minute Commodore George Dewey's naval squadron destroyed Spanish fleet in the Battle of Manila Bay, May 1, 1898 Kentucky Derby Day May 2 *Sarcasm is a keen weapon but most people grab it by the blade instead of the handle*

Ask the Old Farmer: My wife and I recently bought some chandeliers They're solid brass and very old, both having hundreds of parts Unfortunately, someone spray painted them years ago Can you recommend a way for us to remove the the paint and grime without totally disassembling the chandeliers? J A , Garland, Texas

If the coating is a clear one, the chances are it is lacquer and only lacquer thinner will remove it If it is a colored coating then you will have to use paint remover and take them apart to do the job

Home Hints: Keeping grass from growing around lilacs will improve their flowering

OLD FARMER'S WEATHER FORECAST

New England: Cloudy and cold at beginning of week, midweek rainy and seasonably cold end of week cloudy and cool

Greater New York-New Jersey: Week begins cold with light rain, mid through end of week heavy rain, continued cold

Middle Atlantic Coastal: Week begins with cold temperatures and showers, midweek warm with thundershowers, end of week cold with showers

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Peoria Cattle

Thursday, April 23, 1987

COMPARED WITH LAST WEEK SLAUGHTER STEERS SOLD FULLY 50 LOWER, INSTANCES 1 00 LOWER SLAUGHTER HEIFERS SOLD STEADY TO FIRM, INSTANCES 50 HIGHER COWS AND BULLS STEADY ALL REPORTED SALES MONDAY WITH NOT ENOUGH SALES BALANCE OF WEEK FOR A MARKET TEST SUPPLY MAINLY GOOD TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH 7% COWS RECEIPTS THIS WEEK ABOUT 1300 AS COMPARED WITH 1405 A WEEK AGO AND 1766 A YEAR AGO

SLAUGHTER STEERS CHOICE 2 4, MOSTLY 3 1050-1375 LBS 66 50- 68 00, PART LOAD 68 50, 975-1050 LBS 65 00-66 50 MIXED GOOD AND CHOICE 2-3 1000-1200 LBS 64 00-66 00 GOOD 2-3 900-1100 LBS 62 00-65 00 FEW PACKAGES MIXED GOOD AND CHOICE 2 3 HOLSTEINS 1185-1370 LBS 54 00-58 00

SLAUGHTER HEIFERS CHOICE 2-4, MOSTLY 3 950-1200 LBS 65 00- 65 50, COUPLE PART LOADS 66 00-66 50, 875-950 LBS 63 50-65 00 MIXED GOOD AND CHOICE 2-3 900-1100 LBS 62 00-64 00 GOOD 2-3 800-1000 LBS 60 00-63 00

COWS CUTTER AND BONING UTILITY 1-2 38 00-42 00, FEW HIGH DRESSING 42 00-45 00 CANNER AND LOW CUTTER 34 00-38 00

BULLS YG 1-2 1300-2000 LBS 48 00-57 50

National Sheep Summary

Wednesday, April 22, 1987

NATIONAL SHEEP SUMMARY FOR WEDNESDAY, APRIL 22, 1987

SLAUGHTER LAMBS STEADY TO 2 00 LOWER AT MIDWEST MARKET CENTERS IN VIRGINIA SLAUGHTER LAMBS 1 25-8 00 LOWER IN THE MIDWEST SLAUGHTER EWES AND FEEDER LAMBS STEADY IN EASTERN LAMB PRODUCERS COOP ELECTRONIC AUC TION 343 HEAD SOLD IN VA IN DIRECT TRADING SLAUGHTER LAMBS STEADY IN THE MIDWEST ON TUESDAY

SLAUGHTER LAMBS CHOICE AND PRIME 90-120 LBS MIDWEST SPRING 83 00-92 75, MOSTLY 90 00-92 00, OLD CROP SHORN 82 00-84 00, WOOLED 80 00- 82 00 VIRGINIA SPRING 93 25 TELEAUCTION EASTERN LAMB PRODUCERS SPRING 96 50

DIRECT TRADE (LAMBS FOB WITH 3-4% SHRINK) MIDWEST 875 SLAUGHTER LAMBS CHOICE AND PRIME SPRING 105 LBS 88 00 OLD CROP SHORN 110-125 LBS 85 00-86 00

SLAUGHTER EWES MIDWEST UTILITY AND GOOD 18 00-22 00 CULL 10 00-18 00

FEEDER LAMBS CHOICE AND FANCY 50-100 LBS MIDWEST OLD CROP 80 00-90 00

SHEEP AND LAMB SLAUGHTER UNDER FEDERAL INSPECTION FOR THE WEEK TO DATE TOTALED 54 000 COMPARED WITH 70,000 FOR THE SAME PERIOD LAST WEEK AND 65 000 FOR THE SAME PERIOD LAST YEAR

St. Louis Cattle, Hogs

Thursday, April 23, 1987

CLOSE CATTLE AND CALVES 1,000 BULK OF RECEIPTS FEEER CATTLE FOR THURSDAY'S AUCTION OPEN MARKET CONSISTS OF COWS TRADING SLOW COWS WEAK TO 1 00 LOWER

COWS BREAKING UTILITY AND COMMERCIAL 2-4 40 00-43 00 CUTTER AND BONING UTILITY 1 2 43 00-44 00 HIGH-YIELDING CUTTER AND BONING UTILITY 1-2 44 00-45 00 CANNER AND LOW CUTTER 1-2 37 00-40 00 SHELLY CANNER 1 2 34 00-37 00

RECEIPTS THIS WEEK 3,900 WEEK AGO 3,500 YEAR AGO 4,000 COMPARED WITH LAST WEEK'S CLOSE, SLAUGHTER STEERS FULLY 1 00 LOWER SLAUGHTER HEIFERS 50-1 00 LOWER COWS 2 00, INSTANCES 3 00 LOWER ON HIGH-YIELDING CUTTER AND BONING UTILITY BULLS STEADY SLAUGHTER SUPPLY MAINLY CHOICE SLAUGHTER STEERS AND HEIFERS, AROUND 10% COWS DS CB 40 00-43 00 CD 42 00-45 00 CG 39 00-44 00 CH 36 00-39 00

CLOSE HOGS UNCHANGED B 51 50-52 00 C 52 00-52 00 G 51 50-51 75 H 51 75-52 00 J 51 50-52 00 O 51 75-52 00 P 50 00-51 25 VV 45 00-45 00 WW 45 00-45 00 XX 47 00-48 00 YY 49 00-49 00 ZZ 45 00-45 00 RM 0923C ELT

Central U.S. Carlot

Pork Report
Wednesday, April 22
Report supplied by USDA

Compared to Tuesday's 3:00 P.M.: Fresh pork loins 14-18# 5.00-6.00 lower; picnics 2.00 higher; Boston butts steady to 1.00 higher; skd hams generally steady to 1.25 higher, advance on 20-26#; sdls bellies generally steady to 2.00 higher. Trade slow to moderate for light to moderate offerings and demand.

US No. 2 175 lb. hog carcass declined 1.04 to 67.57 per cwt.

Loads pork cuts 37.50.

Loads Trim/process Pork 13.00.

Pork Cuts
FOB Omaha Basis
Loins, Regular, Fresh

14-18 lbs. 12 lds. 103.00-106.00, M 103.

18-22 lbs. 1.5 lds. 106.50.

22-Up lbs. 96.00 A.

Tenderloins

2/Bag 275.00-290.00 A.

Picnics

4-8 lbs. 1 ld. 46.00.

Boston Butts

4-8 lbs. .5 ld. 86.00.

Spareribs, Fresh

1.5-3.5 lbs. .5 ld. 144.00.

3.5-5.5 lbs. .5 ld. 124.00.

Spareribs, Frozen

3.5-5.5 lbs. 1 ld. 124.00.

5.5/Up lbs. 1 ld. 77.00.

Loin Backribs

1.5/Dn lbs. .5 ld. 305.00.

1.75/Dn lbs. .5 ld. 300.00.

1.75-2.25 lbs. .5 ld. 290.00.

Hams, Skinned Fresh

14-17 lbs. 68.25 D.

17-20 lbs. 7 lds. 66.50-68.50, M 68.5.

20-26 lbs. 3 lds. 68.00-68.25.

32/Up lbs. 62.50 D.

Bellies, Sdls, Skin On, Fresh

10-12 lbs. 63.00 E.

12-14 lbs. 1 ld. 68.50-69.50.

14-16 lbs. 1 ld. 68.50-69.50.

16-18 lbs. 4 lds. 64.50-66.00.

18-20 lbs. 2 lds. 57.00.

20-25 lbs. 53.00 C.

Pork Trimmings/ Boneless Processing Pork (Chemical Lean)

Combo 42% Fresh 2 lds. 48.00-49.00.

Combo 72% Fresh 4 lds. 76.50-79.00.

Boxed Frozen 2 lds. 76.00-76.50.

Blademeat

Boxed 88% Frozen 92.00 A.

Boneless Picnics

Combo 72% Fresh 2 lds. 77.50-78.50.

Boxed 72% Frozen 1 ld. 76.50.

Skinned Jowls

Combo Fresh 2 lds. 41.00-41.50.

Cured and Processed Meats

Hams, Smoked, Skinned, Water Added

16-19 lbs. 73.00-85.00.

19-23 lbs. 73.00-85.00.

Picnics, Smoked, Water Added

4-7 lbs. 58.00-62.00.

Bacon, Sliced, Vac. Pack

1 lb. pkg. 137.00-183.00.

ABCDE After Market Quotes Represent Days Since Last Actual Market Test. Quotes Are Dropped After 5 Days Of No Test Or Before If They No Longer Reflect Current Market Conditions.

Weekly Summary

Harrisburg, PA
Friday, April 24
Report supplied by PDA
15 Livestock Markets

CATTLE: 6653. Compared with 5681 head last week and 5021 head a year ago. Steers and heifers mostly steady to 1.00 lower; cows steady to strong; spots .50 higher; bullocks uneven; bulls mostly steady; High Choice & Prime 2-4, 67.00-69.10; Choice 63.00-67.75; Good 58.00-63.50; Standard 50.50-57.00; Good & Choice holsteins 53.50-58.50; Choice heifers 58.00-64.00; Good 53.00-58.00; Standard 47-53.00; Breaking Utility & Commercial cows 43.00-48.50; Cutter & Boning 40.00-46.50; Canner & Cutter 35.00-42.50; shells 30.00; Choice bullocks 54.50-58.75; Good 50.75-55.50; YG No. 1, 1000-2270 lb. bulls 50.00-56.75; No. 2 grade 900-1600 lb. 45.00-49.00.

FEEDER CATTLE: Few Large No. 1, 400-750 lb. steers 60.00-74.00; Large 2, 335-770 lb. 51.00-59.50; Med. & Large 300-600 lb. 59.50-66.00; Med. 1, 300-700 lb. heifers 51.00-66.00; Med. & Large 2, 425-650 lb. 40.00-54.50.

CALVES: 3133. Compared with 3110 head last week and 3109 head a year ago. Mostly steady to 5.00 higher; few High Choice & Prime 95.00-110.00; Choice 85.00-99.00; Good 78.00-85.00; Standard & Good 90-120 lb. 54.00-67.00; 65-85 lb. 50.00-61.00; Utility 50-110 lb. 40.00-50.00; hol. bulls 90-145 lb. 65.00-128.00, mostly 80.00-110.00; few heifers 90-130 lb. 58.00-110.00.

HOGS: 4317. Compared with 5429 head last week and 5401 head a year ago. Steady to 1.00 higher; 1-2, 210-245 lb. 51.00-53.50; 1-3, 210-250 lb. 50.00-51.50; 2-3, 220-265 lb. 49.00-50.85; 2-4, 225-285 lb. 47.00-49.00; sows strong to 1.50 higher; 1-3, 300-650 lb. 40.00-45.25; 2-3, 300-700 lb. 37.75-41.00; boars 34.00-37.50.

FEEDER PIGS: 710. Compared with 995 head last week and 1036 head a yea ago. Steady to 8.00 lower; 20-35 lb. 26.00-40.00; up to 50 lb. 39.00-51.00; up to 85 lb. 44.00-60.00; all per head.

2 GRADED FEEDER PIG SALES: 2002. Compared with 1469 head last week and 2842 head a year ago. Mostly steady to 12.00 lower; 20-40 lb. 130.00-155.00; 40-50 lb. 120.00-140.00; 50-60 lb. 110.00-127.00; 60-95 lb. 90.00-120.00; 2-3, 25-35 lb. 112.00-134.00; 40-60 lb. 95.00-116.00.

SHEEP: 712. Compared with 4795 head last week and 2995 and head a year ago. Steady to 5.00 lower; spots 20.00 lower; High Choice & Prime 20-40 lb. spring 100.00-125.00; 40-80 lb. 90.00-115.00; 80-110 lb. 80.00-100.00; Choice 75-90 lb. wool lambs 80.00-90.00; Good & Choice 40-80 lb. 75.00-88.00; sl. sheep 15.00-28.00.

Wilkins Heads Tioga Local

WELLSBORO – David Wilkins of Lawrenceville was elected president of the Tioga Local of Eastern Milk Producers Cooperative at the local's recent annual meeting here in the Penn-Wells Hotel, Eastern Director C. Lee Greenwalt of Lawrenceville announced.

Other officers, also elected to one-year terms, are: Russell Root of Millerton, vice president, and James Barnes of Lawrenceville, secretary/treasurer.

The local also elected a delegate, Burdette Brewer, and an alternate delegate, Walter Barnes, both of Lawrenceville, to represent local farmers at cooperative business meetings.

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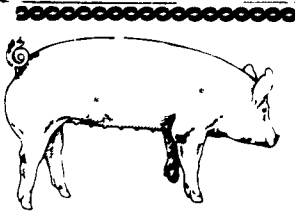
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VIRGINIA MARKETS

Livestock market and auction news

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, April 18, 1987
Report supplied by auction

FEEDER CATTLE TREND: Steady. STEERS: M&L-1 300-500 lbs. 78.00-86.00; 500-700 lbs. 69.75-78.00; 700-1000 lbs. 59.00-66.00. S-L&M&L-2 300-500 lbs. 66.50-77.00; 500-700 lbs. 65.00-72.50; 700-1000 lbs. 63.00.

FEEDER BULLS: M&L-1 500-700 lbs. few 64.50-72.50.

HEIFERS: M&L-1 300-500 lbs. 64.00-72.75; 500-700 lbs. 61.00-65.75; S-L&M&L-2 300-500 lbs. 1 lot 69.50; 500-700 lbs. 60.00-64.00.

SLAUGHTER COWS TREND: Steady. Utility & Commercial 2-4 40.75-45.00; Canner & Cutters 1-3 35.00-37.00.

SLAUGHTER BULLS 1&2: 49.75-58.75.

LAMBS: Slaughter Ewes 14.50-23.00.

HOGS: US 1-3 200-240 lbs. 50.25; Sows 1-3 40.00-43.50; Boars 35.00.

VEALS: Choice & Prime 1 at 97.00.

Virginia Feeder Cattle

Tuesday, April 21, 1987

SPECIAL GRADED HOLSTEIN FEEDER CATTLE SALE HELD AT HARRISONBURG, VIRGINIA ON APRIL 20, 1987 457 HEAD SOLD STATE GRADED

STEERS, MED &LARGE 1&2 MED &LARGE 3 FEW LOW 2'S 300-400 71 00-73 00 73 25 400-500 73 00 67 00 500-600 70 00 68 00 600-700 66 00 66 50 700-800 60 50 59 75 800-900 62 00 62 25 900-1000 59 00 54 50 1000-1100 56 50-58 00 51 00 1100-1200 55 00 -- 1200 LBS & OVER 50 00 - 0930E WH BBL

Virginia Weekly Livestock

Wednesday, April 22, 1987

WEEKLY REVIEW IN VIRGINIA

MARKETS IN REVIEW, APRIL 16-22 1987 FEEDER CATTLE IN VIRGINIA AUCTION WERE STEADY TO $4 00 HIGHER WHILE MIDWEST PRICES RANGED STEADY TO 50 CENT LOWER SLAUGHTER STEERS AND HEIFERS RANGED STEADY TO $1 LOWER AS CARCASS BEEF PRICES WERE WEAK TO $1 00 LOWER COWS AND BULLS IN VIRGINIA AUCTIONS AND THE MIDWEST WERE MOSTLY STEADY TO $2 00 LOWER ALTHOUGH SOME LOCAL SALES WERE AS MUCH AS $3 00 HIGHER COWS BEEF RANGED STEADY TO $2 00 LOWER THE BOXED BEEF CUT-OUT VALUE TUESDAY WAS $109 73/CWT THAT'S 39 CENT LOWER THAN LAST WEEK BEEF PRODUCTION LAST WEEK WAS 6 PERCENT ABOVE THE PREVIOUS WEEK BUT 5 PERCENT BELOW A YEAR AGO WHEN AVERAGE WEIGHTS WERE 18 LBS HEAVIER VEAL AND CALF PRICES IN VIRGINIA AUCTIONS HELD STEADY WHILE EAST COAST CARCASS PRICES WERE STEADY TO $3 00 HIGHER SLAUGHTER LAST WEEK WAS 6 PERCENT BELOW THE PREVIOUS WEEK AND 23 PERCENT BELOW A YEAR AGO WHEN AVERAGE WEIGHTS WERE 18 LBS HEAVIER LAMB PRICES IN VIRGINIA AUCTIONS MOVED LOWER ALONG WITH MIDWEST PRICES FOLLOWING EAST COAST CARCASS PRICES THAT MOVED STEADY TO $7 00 LOWER SLAUGHTER LAST WEEK DROPPED 16 PERCENT BELOW THE PREVIOUS WEEK BUT WAS 3 PERCENT ABOVE LAST YEAR WITH AVERAGE WEIGHTS 3 LBS HEAVIER THAN IN 1986 HOG PRICES AT VIRGINIA AUCTIONS AND THE MIDWEST WERE STEADY TO $1 50 HIGHER UNDER THE INFLUENCE OF AN IMPROVED PORK PRODUCTS MARKET WHICH MOVED STEADY TO AS MUCH AS $4 00 HIGHER BEFORE CLOSING UP TO $2 00 LOWER PORK PRODUCTION LAST WEEK WAS 6 PERCENT BELOW THE PREVIOUS WEEK AND 13 PERCENT BELOW A YEAR AGO ALTHOUGH AVERAGE WEIGHTS WERE NEARLY UNCHANGED THE RICHMOND HOG MARKET CLOSED STEADY TO 50 CENT LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4, 220-250 LBS AT $49 00- 50 00/CWT TOTAL RECEIPTS FOR THE WEEK 200 HEAD THE SOUTHEAST VIRGINIA HOG MARKET CLOSED STEADY WITH LAST WEDNESDAY WITH BARROWS AND GILTS 1-4, 220-250 LBS AT $50 50- 51 00/CWT TOTAL RECEIPTS FOR THE WEEK 12,652 HEAD AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE STEADY TO 75 CENT HIGHER WITH LAST WEDNESDAY AT $48 00-50 75/CWT SOWS BROUGHT $36 00-40 00/CWT BOARS WERE $30 00/CWT PRICE RANGES FOR VIRGINIA AUCTIONS SLAUGHTER CATTLE CHOICE STEERS 2-3 1000-1300 LBS 60 50-66 00 CHOICE STEERS 2-3 1300 LBS & OVER 62 00-64 00 NO CHOICE HEIFERS REPORTED UTILITY & COMMERCIAL COWS 37 50-47 00 FEW 51 50 BULLS 1-2 900-1300 LBS 47 25-58 00, 1-2 1300-1600 LBS 46 00-56 75 1-2 1600 LBS & OVER 50 00-59 75 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 80 00-95 00 FEW 75 00 GOOD AND CHOICE 100-250 LBS 70 00-82 00 FEW 60 00 CALVES - GOOD AND CHOICE 250-500 LBS 64 00-78 00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LB SPRING 90 00-94 50,WOOL 70 00-76 00 SLAUGHTER HOGS US 2-4 200-250 LBS 49 34-52 40 SOWS US 1-3 300-500 LBS 39 00-48 75, 500 LB & OVER 40 50 FEEDER CATTLE STEERS, MEDIUM 1 300-500 LBS 78 00-89 00 FEW 102 50 500-700 LBS 70 00-84 00 FEW 64 00 HEIFERS, MEDIUM 1 300-500 LBS 62 00-76 00 500-700 LBS 61 00-72 00 FEW 58 00

Dover Local Names New Officers

FELTON, Del. – Roman A. Troyer was elected president of the Dover Local of Eastern Milk Producers Cooperative during a recent meeting here at the Felton Fire Hall, Eastern director Daniel W. Fox announced.

Other officers are: John R. Detweiler of Dover, vice president; Henry A. Byler of Dover, secretary, and Lawrence McClements of Clayton, treasurer.

The Local also elected a delegate, John H. Miller of Wyoming, and an alternate delegate, Eli E. Mast Jr. of Wyoming, to represent local farmers at cooperative business meetings.

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- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

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OPINION

Phenomenal Knowledge

W. Richard Dukelow, director of the Michigan State University Endocrine Research Center, enjoys public speaking, particularly on the subject of the brave new world of biotechnology in animal reproduction. Among his repertoire of anecdotes is one about the English scientist who split an eight-celled sheep embryo into four two-celled embryos. The scientist froze two of the embryos and transfered the other two into donor mothers. Theoretically, they could wait for the resulting twin lambs to mature then use them as donor mothers for the frozen embryos. Thus, the identical twins would give birth to their own twin sisters. While this story sounds like a classic brain teeser, it is based on existing biotechnology.

Those of us in agriculture who follow new scientific developments are already acquainted with and maybe even comfortable with the whole idea of embryo transfers, especially in dairy cattle. Freezing embryos is a nice way of moving genetics to different geographic locations. A lot of overseas countries are interested in receiving the inheritance of some of the best dairy cows in the United States.

This week it was announced that a new government policy will permit scientists to patent genetically engineered animals. The new policy outlined by Commissioner of Patents and Trademarks, Donald J. Quigg, finds "non-naturally occurring non-human multicellular living organisms, including animals, to be patentable subject matter. Quigg has 15 multicell patent applications and expects more as a result in the change in policy.

Not everyone agrees with the policy of patenting the manipulation of genetic inheritance. To some the spector of a brave new world of biotechnology descends into a brave new world of unforeseen horrors. They see a world where living things are accorded all the statis of a manufactured toaster; where animals are cruelly mutated in the name of science and where family farms fail because of megabusiness patents on breeds of superior animals.

Jeremy Rifkin, director of the foundation on economic trends, says that with this process animals are reduced to the same manufacturing process as an automobile or a toaster oven. But agricultural researchers disagree. Breeding better animals with biotechnology is just a more efficient way to do what farmers have done for centurys by selecting their best stallions to breed with their best mares.

"This new technology is simply a way of accelerating and somewhat broadening domestication," said Bernard Davis, a professor at Harvard Medical School. But Rifkin says, "I think taking genes from one species and injecting them into the permanent genetic code of another violates the species identity."

Whether we are creating a world in our own image as well as playing God will continue to be debated. The ultimate fear is that this whole process will extend to the exploitation and patenting of humans. This could be a logical extention of a strictly utilitarian world view. Davis says genetic engineering involving humans would not follow and the patent office maintains that to patent new human traits would be prohibited by the U.S. Constitution.

But it's still within easy memory that Nazi Germany attempted to breed a superior human race. And if someone has the ability and wants to genetically alter human genes in the future, we suppose a way could be found to circumvent both the U.S. Constitution and the U.S. Patent Office.

The surrogate human mother is already nearly as common as the list of embryos that open almost every good quality registered holstein sale. Who is to say the manipulation of genes carried out on animals will not be used as the basic research to produce human babies with special genetic inheritance? The last book of the Bible reveals some characters that might be construed to be earth-created being with altered human characteristics.

Maybe we're closer to revelation time than we think. At least the moral issue should receive as much weight as the scientific view when deciding how to use the phenomenal knowledge given to mankind in the twentieth century.

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Prepare For Corn Planting

It always seems like we are in the full swing of the spring rush by the end of April. Well, this year is no exception. We are fast approaching corn planting time and if your planter is not "ready to go" then put this high on your list for jobs that must be done. If you plan to change the row width, be sure to calibrate your planter to the plant population you desire. This should be done well ahead of time, so if you need new plates they can be picked up and installed. Also your pest control programs should be worked out.

If you are on a no-till program and have a cover crop of rye, wheat or barley, then it should be sprayed when the vegetation is 18 to 24 inches tall. Paraquat plus a surfactant does an excellent job.

As far as insect control goes, research data collected from numerous sites over the past several years indicates that soil insecticide treatments for corn rootworm control have not significantly increased yields except in a small percentage of the fields. If rootworm was not a problem in the past treatment will not be necessary. If the field was in anything but corn last year, there would not be a rootworm problem because they only survive on corn roots.

To Develop Safe Habits

We are aware that farming is not the safest occupation. In fact, the average farm worker can expect that once every four years he'll be injured so severly that medical attention is needed. We also know that farming is even more dangerous than industrial work. Farmers have a work accident rate that's two and a half times greater than the average for all industries. The problem is, that unlike industry, farmers work with a minimal amount of supervision and they may not be properly trained for the job. We urge farmers, during this busy season, to take time to be safe.

For Spring Worming

Spring is the best time to start a year round program to control internal parasites in cattle. Worming will help calves achieve heavier weights and give better feed efficiency.

Since producers will probably be handling cattle before turning them out on summer pasture it's a good time to worm cattle to rid them of existing parasite burdens.

Internal parasites damage the stomach and intestines and compete with the animal for feed. A parasite infection increase the nutrient requirement for good health maintenance in all cattle. In nursing mother cows, more feed is required to keep up milk production. Severe infections can also result in lowered resistance to secondary infections and anemia.

Along with repeat wormings, good pasture management can prevent massive parasite built-up. Leave pastures idle for several months if possible. This allows most of the infective larvae to die off without being replenished by eggs from infected hosts. If supplemental forage is supplied, feed troughs should be used to avoid the ingestion of infective parasites on the ground.

To Evaluate Sewage Sludge Before Using

Many farmers are being approached to have sewage sludge applied to their land. Several things must be evaluated before considering this step. First of all, many of our farms are presently producing more animal and poultry manure than they have land to apply it on, so we just don't have the acreage. You should also be aware of potential pitfalls in sewage sludge. Sludge is a by-product of wastewater treatment and can contain many different elements and compounds from municipal and industrial sources.

The wastewater goes through several stages of treatment, but the sludge that is removed from the effluent may contain heavy metals and trace elements such as copper, zinc, lead, nickel, chromium or cadmium, These elements can be toxic to plants at low levels and some represent a hazard to the food chain.

Farm Calendar

Saturday, April 25

Witmer Fire Co. Ox Roast, noon, Witmer.

NE Regional Seminar, "Women in a Changing World," Bloomsburg University, Bakeless Center, 9 a.m. to 4 p.m.

Penn State Dairy Expo, Ag Arena, 8:30 a.m.

Wayne County Holstein Club Sale, Wayne County Fairgrounds, Honesdale.

Cook College Ag Field Day, New Brunswick, all day.

Sunday, April 26

4-H Capital Days, Harrisburg; continues through April 28.

Pa. Flying Farmers monthly meeting at Bruce and Nancy Younker's, Bethel; for more information call 717-867-2384.

Pfizer Research Conference, Indianapolis Convention Center, 1:30 to 5 p.m.

PFA Women's Spring Conference, State College.

State Grange Banquet, Marriott, Harrisburg, 5 p.m.

Wednesday, April 29

Lancaster County FFA Ag Mechanics Contest, Solanco High School, 12:30 p.m.

Thursday, April 30

Adams County Homemaker's Day, Cashtown Firehall, 9:30 a.m. to 2:30 p.m.

York County Beekeepers Meeting, 7 p.m., Extension office meeting room.

Friday, May 1

Delaware Food Festival, Felton Firehall, 9:30 a.m. to 1:30 p.m. Call 1-800-282-8685 for information.

Saturday, May 2

Md. Sheep and Wool Festival, Howard County Fairgrounds, W. Friendship Maryland off I-70, 9 a.m. to 9 p.m. Continues tomorrow, 9 a.m. to 6 p.m. Sheep auction, May 3, 3 p.m.

Pa. Shorthorn Association Spring Sale, Mercer.

Monday, May 4

PennAg Pesticide Workshop, General Sutter Inn, Lititz, 8:30 a.m. to 4:30 p.m.

Wednesday, May 6

Lancaster County Conservation District Meeting, Farm and Home Center, 7:30 p.m.

N.J. Agricultural Society Annual Dinner.

Friday, May 8

Spring Steam Up, Rough and Tumble Engineers History Association, Kinzers, 717-442-4249; continues tomorrow.

Saturday, May 9

Western Pa. Sheep and Club Lamb Sale, Mercer County 4-H Park, 6 p.m.

HAVE YOU BEEN TO EMMAUS?

April 26, 1987

Background Scripture: Luke 24: 13-40.

Devotional Reading: Luke 24:36-42.

In many ways, the Emmaus Road experience of the two diciples has always been for me the most important of all the Easter texts. Somehow the story of the Emmaus Road brings the question of the resurrected Christ to a very personal level, so that the question is changed from "Did Christ rise from the dead?" to "Can I experience the Risen Christ?"

The two disciples on the Emmaus Road already knew the claim of the Galilean women that Christ was risen. As they walked and talked, they turned over and over again the question of whether such a thing wasn't just too good to be true. We can imagine the questions that must have gone through their minds: "Is it possible for someone to rise from the grave?" "Did our Master have this power?" "After all he suffered on the cross, could he be alive?"

THE STRANGER

I am always intrigued by the fact that these two disciples did not recognize the risen Lord when he appeared to them on the Emmaus Road. Luke tells us simply that "their eyes were kept from recognizing him" (Luke 24:16). "Kept" by what or by whom? Did Jesus not want them to recognize him right away or was it some failure on their part that kept them from recognizing him? Does that mean that he may appear to us and that we do not recognize him either? I think so.

But, although they did not recognize the Master, they at least kept open the door through which that revelation was eventually to come. Instead of pushing these troubling questions from their minds, they continued to concentrate upon them and, when at last they reached Emmaus, they invited the stranger to stay with them. (They might have said to each other, "After all that's happened today, I can't psyche myself up to entertaining this stranger.")

RECOGNIZED AT LAST!

It is also significant to me that it was not in their continuing theological discussion, not in their weighing of the rational pros and cons of the resurrection claims, that these men at last recognized the Master. It was in the common and simple act of breaking bread — the same kind of ordinary setting in which many of us are able to experience him when our eyes are open.

Immediately as they recognized him, the Risen Christ disappeared. Then it was that they thought back over their experience on the Emmaus Road and remembered what had eluded their conscious minds at the time.: "Did not our hearts burn within us while he talked to us on the road, while he opened to us the scriptures?" (24:23).

It is in the same sense that each of us can and needs to walk the Emmaus Road.

BROWN'S WHEN PERFORMANCE COUNTS BROWN'S
PROFESSIONALS LOOK TO BROWN'S HORSE FEEDS!

Professional Breeders, Trainers, and Show People Know That Feed Quality, Nutrient Balance, Economics, and Service All Contribute To Optimum Performance Of Their Animals.

HERE ARE COMMENTS OF THREE PROFESSIONALS WHO LIKE BROWN'S

Walnridge Farm

Dr. Tom Kichura, Brown's Nutritionist, reviews yearlings at Concorde Stud Farm with David Meirs III, General Manager, and Charles Hansen, Farm Manager.

I measure performance by how well our horses breed, grow and develop. Dr. Kichura, Brown's Nutritionist, took my ideas on what our yearling and mare feeds should contain, added some of his own and produced a feed that has given us excellent response. Last year over 1000 horses were stabled at Walnridge. In 1986, three of the top rated Standardbred yearlings in the country were developed here. Brown's provides us with a quality product and excellent service.

DAVID MEIRS III

Spring Valley Horse Farm

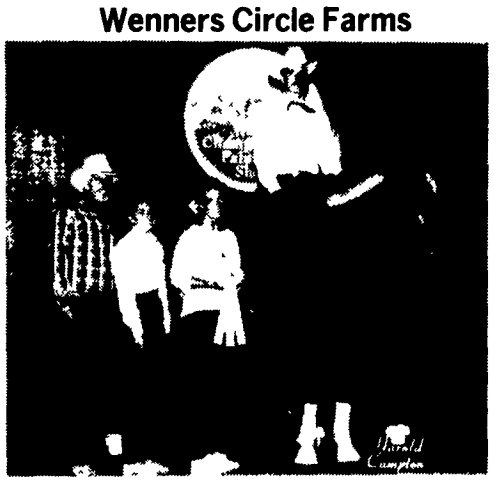
At Spring Valley we stable over 100 horses. We follow the Appaloosa Horse Show circuit with both amateurs and youth. Our horses range from being in the top ten in the nation to just good trail horses. Brown's Feed is a quality feed that is palatable, dust free and yet low in molasses so that it flows. We travel extensively with our horses and, in spite of the additional stress this creates on our horses, Brown's Feeds keep them in excellent condition.

I've been in the horse business for over 18 years and Brown's is the best feed company I've ever dealt with. I particularly appreciate the extra service their drivers provide.

CHUCK McWHIRTER

Chuch McWhirter and Daughter/Trainer Wanda Cotton

Wenners Circle Farms



Bob Wenner (mounted) with Diamond Eternal Sun which placed 5th in Reining and 8th in Hunt Seat at the 1986 Palomino World Show in Indianapolis. Also pictured are Bob's wife Terisa (2nd from left) and Sun's owners Ray and Kim Masque.

I have been training horses for ten years. I recently moved to Pennsylvania and established Wenners Circle Farms, a training and breeding stable. I board 35 horses from three states and stand 2 studs including Diamond. I use Brown's Champion, Brown's Sweet Horse and Brown's steam crimped oats. I purchase all three feeds bulk which eliminates bag handling and provides substantial savings over bag prices. I have no fussy eaters on Brown's Feeds. Growth rates on our yearlings are excellent and our horses hold their condition. I like Brown's steam crimped oats because they are clean and more digestible than whole oats. I also buy much of my tack at Brown's. They have a tremendous variety of items and their prices are right.

BOB WENNER

Brown's Horse Feeds - When Performance Counts Call Brown's

BROWN'S **F.M. BROWN'S SONS, Inc.**

MANUFACTURING LIVESTOCK FEEDS SINCE 1871

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19522
215-944-7654

SINKING SPRING, PA
19608
215-678-4567
IN PA 1-800-345-3344

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Monmouth Feed Supply, Inc.
Farmingdale, N.J.
201-938-4646

Arundel Feeds, Inc.
5600 Water Street
Upper Marlboro, Md.
301-627-4994

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, April 20, 1987
Report Supplied by PDA

CATTLE 298...PDA. Compared with last Monday's market: Slaughter cows .50 to $1 higher. Choice sl. steers 62.75-65.75, one 67.25, Good 58.00-62.00, Standard 50.75-56.75. Few Choice sl. heifers 60-62.50, few low yielding 55.00-59.00, few Good 53.25-54.25, Standard 46.50-51.00. Breaking Utility & Commercial sl. cows 44.00-47.50, Cutter & Bon. Utility 41.00-46.00, Canner & Low Cutter 35.75-41.50, Shells down to 31.00. Few Yield Grade No. 1, 1255-1840 lbs. sl. bulls 53.00-55, few No. 2 1100-1895 lbs. 45.00-48.50. Feeder Cattle: Medium & Large Frame No. 1, 430-680 lbs. steers 59.50-66.50, 720-945 lbs. 51.00-61.50, Med. & Large #2, 345-675 lbs. 54.50-62.00, Large Frame No. 2 335-595 lbs. Holsteins 51.00-56.00. Medium & Large Frame No. 1, 300-500 lbs. heifers 58.00-69.50, 505-700 lbs. 51-60.00, Med. & Large #2, 425-655 lbs. 45.00-54.50.

CALVES 266...Two Prime vealers 104.00 & 106.00, few Choice 92.00-99, Good 76.00-87, Standard and Good 90-130 lbs. 60.00-67, 65-85 lbs. 50.00-60, Utility 50-60 lbs. 40.00-44.00. Farm Calves: Holstein Bulls 85-130 lbs. 86.00-130, few down 69.00. Hols. Heifers 90-125 lbs. 77.50-110.00. Beef Cross Bulls and Heifers 60-110 lbs. 60.00-100.00.

HOGS 403...Barrows and gilts about steady. US No. 1-2 230-255 lbs. barrows and gilts 49.50-50.10, 62 head 51.50, 1-3 220-260 lbs. 48.35-50, 2-3 220-285 lbs. 47-48.50, 1-3 205-215 lbs. 47.00-47.85. Sows fully steady. US No. 1-3 400-745 lbs. sows 40.00-47.00, 275-360 lbs. 30.00-39.50. Boars 36.75-40.50.

FEEDER PIGS 2...No Market Test.

SHEEP 52...Few Choice and Prime 25-32 lbs. spring lambs 90.00-108, 45-65 lbs. 80.00-93, 80-100 lbs. 87.00-100.00. Slaughter ewes 12.00-28.00.

GOATS 21... Large 25.00-41,Medium 15.00-27.00, Kids 6.00-25.00 — all per head.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, April 20, 1987
Report Supplied by PDA

CATTLE 293...PDA...Compared with last Monday's market: Slaughter cows .50 to $1 lower. Few Choice sl. steers 61.00-63.25, few Good 57-61.50, Standard 50.00-56.50, few Utility 47.00-48.75. Few Choice sl. heifers 59-60.00,few Good 52.00-57, few Standard 47.00-51.50, Utility 44.00-46.50. Breaking Utility & Commercial sl. cows 43.00-46.75, one 47.25, Cutter & Bon. Utility 40.00-44.00, Canner & Low Cutter 35-40.50, Shells down to 34.00. Two Choice sl. bullocks 58.00 & 62.00. Yield Grade No. 1, 1000-2130 lbs. sl. bulls 50-58.75, few No. 2, 900-1200 lbs. 46.00-49.00. Feeder Cattle: Medium & Large Frame No. 1, 300-420 lbs. steers 70.00-90.00, Large Frame No. 1 600-750 lbs. 60.00-63.00. Medium and Large Frame No. 1, 300-400 lbs. heifers 61.00-76.00.

CALVES 199...Few Choice vealers 91.00-105, few Good 81.00-92, Standard and Good 90-120 lbs. 54.00-65, 60-85 lbs. 46.00-56, few Utility 50-90 lbs. 35.00-42.00. Farm Calves: Holstein bulls 90-130 lbs. 70.00-107.50.

HOGS 114...Barrows and gilts .50 to $1 higher. US No. 1-2 215-250 lbs. barrows and gilts 50.70-51.40, 1-3 220-245 lbs. 50.00-50.80, lot 2-3 225 lbs. 49.00, few 2-4 260-300 lbs. 45.00-48.50, lot 1-3 189 lbs. 43.75. US No. 1-3 300-600 lbs. sows 43-45.00, 2-3 350-650 lbs. 40-42.50. Few Boars 30.00-36.00.

FEEDER PIGS 0...No Market Test.

SHEEP 20...Few High Choice & Prime 45-75 lbs. spring sl. lambs 110.00-130.00. Few Choice 75-85 lbs. 95.00-100.00. Few Slaughter sheep 20.00-26.00.

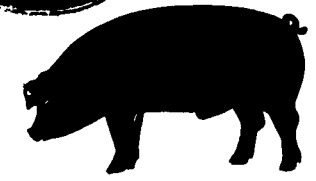
GOATS 47...Large 30.00-40.00, Medium 20.00-32.00, few Kids 15.00-20.00 — all per head.

Valley Livestock

Athens, Pa.
Monday, Apr. 20, 1987
Report supplied by auction

Holstein Hfr. Calves 75.00-142.50.
Veal Calves 65.00-95.00.
Vealer Bull Calves 80.00-110.00.
Slaughter Calves 55.00-65.00.
Grassers & Feeders 40.00-52.00.
Lambs 50.00-110.00.
Sheep 18.00-29.00.
Hogs, 200 to 250 47.00-51.00.
Sows 37.00-43.00.
Boars 33.00-35.00.
Pigs, each 25.00-52.00.
Heifers 41.00-49.75.
Steers 44.00-54.50.
Steers, feeder 50.00-60.00.
Bulls 47.00-51.75.
Cows, utility 44.00-49.00.
Cows, fat 42.00-44.00.
Cows, medium 38.00-42.00.
Cows, poor or small 28.00-37.00.
Cattle Market steady.
Calf Market higher.
Horses each to 380.00.
Ponies each to 40.00.
Goats each 20.00-49.00.
Hay 50.00 per ton.
Remarks: Calf market is higher.
Feeder Sale 1st Monday of Each Month.
Dairy Sale 3rd Thursday of Each Month.

F & S OF VIRGINIA
HAY AUCTION
NEW MARKET, VA
EVERY TUESDAY, AT 11:30 A.M.
Open to everyone to buy & sell.
Drought Stricken area in the heart of the Shenandoah Valley Horse Country, Dairy & Beef Cattle Country. 3% Commission will be charged to the sellers.
Auction will be conducted at the F & S Auto Auction, located on Rt. 11 North, 2 miles North of New Market, VA and 3 miles South of Mount Jackson, VA.
Our policy is cash, certified check or bank approved letter.
For more information call:
703-740-8005 or 703-298-9187.

Gwaltney
GWALTNEY of SMITHFIELD, LTD.

RECEIVING HOGS:
LANCASTER COUNTY FARMERS
MONDAYS: McCoy's Branch Office, Bareville
WEDNESDAYS: (Next to Bawells Butcher Shop)
& FRIDAYS: on Butler Rd. 717-656-9668
TUESDAYS: B & R Cattle
THURSDAYS: Marietta
717-426-3258
YORK COUNTY FARMERS
MONDAYS: Stewartstown
717-993-2564
TUESDAYS: Thomasville
717-792-2248 or 9836
Contact for information:
Ed Herrmann, 717-284-3203
or Charlie Kauffman, 215-593-5674
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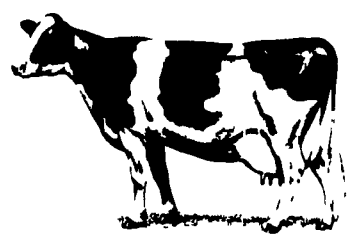
1. We Custom Blend Our Dry Cow Feed To Meet Your Needs.
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Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, April 21, 1987
Report Supplied by PDA

CATTLE 182...PDA...Compared with last Tuesday's market: Slaughter cows mostly steady to .75 higher. Two Choice slaughter steers 62.75 and 64, few Good 58.25-62.75, Good & Choice 1095-1505 lbs. holsteins 53.75-58.85, few 62.00, few Standard 57.10-59.25, few Utility & Low Standard 46.50-52.25. Few Good sl. heifers 53.00-58, Standard 45.75-51.50, few Utility 42.00-46.00. Breaking Utility & Commercial sl. cows 46.50-48.60, few 49.50, Cutter & Boning Utility 41.25-46.50, few 47.50, Canner & Low Cutter 38.25-40.75, few 42.00, Shells down to 30.00. Few Good sl. bullocks 57.25-59.75, few Standard 44.50-52.50. Few Yield Grade No. 1-2, 1310-1460 lbs. sl. bulls 51.00-57.25.

CALVES 201...Vealers steady to $3 higher. Few Choice vealers 94.00-98, few Good 74.00-90, Standard and Good 85-110 lbs. 57.00-64, 70-80 lbs. 50.00-60, Utility 50-100 lbs. 42.00-50.00. Farm Calves: Holstein Bulls 80-140 lbs. 66.00-110, mostly 80.00-106, Holstein heifers 85-120 lbs. 67.00-106, few to 128.00.

HOGS 202...Barrows and gilts mostly $1 higher on small supply. Two Lots US No. 1-2 220&225 lbs. 52&52.25, 1-3 215-250 lbs. 50.85-51.50, two lots 2-3 265 lbs. 49.00&50, lot 226 lbs. 51.75. US No. 1-3 315-605 lbs. sows 41-43.25, few 45.25, few 2-3 320-445 lbs. 37.75-38.00. Few Boars 32.00-35.25, few light weights 39-41.50.

FEEDER PIGS 0...No market test.

SHEEP 0...No market test.

GOATS 0...No market test.

Keister's Middleburg Livestock Auction

Middleburg, Pa.
Tuesday, April 21, 1987
Report Supplied by PDA

CATTLE 413...REPORT IS SUPPLIED BY AUCTION. High Choice & Prime sl. steers 66.00-68.50, Choice 64.00-67.50, Good 58.00-62.75, Choice holsteins 57.00-61, Good 52.00-57, Standard 48.00-52.00. Choice sl. heifers 60.00-62.75, Good 55.00-60, Standard 48.00-53.75. Breaking Utility & Commercial sl. cows 45.00-49.75, few 53.60, Cutter & Boning Utility 40.00-48.85, Canner & Low Cutter 34.50-39.75, Shells down to 32.00. Choice sl. bullocks 60.00-64, Good 54-58.75. Yield Grade No. 1, 1200-2180 lbs. sl. bulls 50.00-58.50, No. 2, 800-1200 lbs. 45.00-52.85. Feeder Cattle: Steers 350-750 lbs. 62.00-66.00.

CALVES 159...Prime vealers 108.00-114, Choice 90.00-100, Good 75.00-90, Standard and Good 90-110 lbs. 65.00-75, 60-90 lbs. 57.00-66.00. Farm Calves: Holstein Bulls 85-125 lbs. 90.00-120, Holstein Heifers 85-125 lbs. 100.00-150.00.

HOGS 522...US No. 1, 215-235 lbs. 54.00-55.25, 1-2 210-240 lbs. 53-53.85, 2-3 200-250 lbs. 52.00-53, 2-4 190-270 lbs. 47.00-52.00. US No. 1-3 270-650 lbs. sows 42.00-45, few 50.00, 2-3 260-550 lbs. 32.75-42.00. Boars 36.00-39.00.

FEEDER PIGS 342...US No. 1-3 20-40 lbs. feeder pigs 38.00-52, 40-60 lbs. 52.00-64.50 — all per head.

SHEEP 27...Few Good spring sl. lambs 71.00-83.00. Slaughter ewes 25.00-33.00, few Fat 12.00-20.00.

GOATS 0...No market test.

Farmers Livestock Auction

Duncansville, Pa.
Mon., Apr. 20, 1987
Report supplied by auction

CATTLE 288. STEERS: H. Choice & Prime 65.50-68.25; Choice 63.25-65.25; Good 57.00-62.75; Standard 46.00-56.50.

HEIFERS: Choice 62.50-65.25; Good 48.50-60.75.

COWS: Utility & Commercial 47.00-50.75; Cutters 44.50-47.25; Canner & Low Cutter 38.50-45.25.

BULLOCKS: Good & Choice 56.50-57.75.

BULLS: Yield Grade No. 1 50.50-58.75.

FEEDER CATTLE: Steers Good 65.00-74.50, Standard 48.50-62.50; Bulls Good 63.00-72.00, Standard 49.00-60.25. Heifers Good 57.00-65.50, Standard 45.50-56.50.

CALVES 250. Prime 92.00-104.00; Choice 79.50-88.50; Good 65.00-78.50; Standard & Good 60.00-72.50; 90-110 lbs. 60.00-72.50; 65-90 lbs. 50.00-62.50; Holstein Bulls 90-130 lbs. 90.00-115.00; Holstein Heifers 90-130 lbs. 72.50-103.00.

HOGS 255. US No. 1-2 52.50-53.75; US No. 1-3 49.00-52.25.

SOWS: US No. 1-3 39.50-44.50. Boars 36.00-40.50.

FEEDER PIGS 44. US No. 1-3 20-35 lbs. 34.50-43.50 per head; No. 1-3 35-50 lbs. 44.00-52.00 per head.

SHEEP 22. Choice 90.00-100.00; Good 85.00-93.00; Sl. Ewes 19.00-27.50; 22 Goats 8.00-35.00 per head.

HAY 12 Loads 65.00-126.00 per ton.

STRAW 1 Load 72.00.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, April 21, 1987
Report Supplied by PDA

CATTLE 289...PDA...Compared with last Tuesday's market: Slaughter Steers weak to .50 lower; Cows about steady. Choice sl. steers 62.00-66.60, Good 57.50-62.50, Standard 50.50-57.00. Choice sl. heifers 59.00-64, few yield grade #2, 64.50, Good 55.00-59, Standard 48.00-54.25, few Utility 44.00-47.50. Breaking Utility & Commercial sl. cows 43.50-47, couple 48.00, Cutter & Boning Utility 40.50-45, Canner &Low Cutter 35.00-41, Shells down to 35.00. Yield Grade No. 1, 1000-1700 lbs. sl. bulls 51.00-56, few No. 2, 900-1200 lbs. 45.00-49.00. Feeder Cattle: Few Large Frame No. 1, 400-600 lbs. steers 64.00-74 00. Few Medium & Large Frame No. 1, 300-600 lbs. heifers 57.00-64.00.

CALVES 132...Few Good vealers 80.00-85, Standard and Good 90-120 lbs. 57.00-65, 60-85 lbs. 49.00-59, few Utility 55-85 lbs. 18.00-28.00. Farm Calves: Holstein Bulls 90-130 lbs. 75.00-120.00. Few Beef cross bulls & heifers 80-95 lbs. 67.00-81.00.

HOGS 205...Barrows and gilts $2 to $2.50 higher. US No. 1-2 210-255 lbs. 49.60-50.85, lot 51.50, 1-3 215-260 lbs. 48.00-49.70, 2-3 230-255 lbs. 46-47.85, lot 2-4 211 lbs. 41.85. US No. 1-3 300-550 lbs. sows 40.00-43.50, few 2-3 400-500 lbs. 38.00-41.00. Boars 34.00-37.50.

FEEDER PIGS 13...US No. 1-3 55-65 lbs. feeder pigs 45.00-51.00 — all per head.

SHEEP 1...Slaughter ewe, one 30.00.

GOATS 2...Medium 17.00-28.00 — per head.

Grantsville Livestock

Grantsville, Maryland
Saturday, Apr. 18, 1987
Large: 40-48; Medium: 35-40.

HOGS: Top Barrows & Gilts 50.50-53.00; Heavy Butcher 48.50-52.50; Light Butcher 43.00-51.00; Butcher Sows 39.00-44.00; Feeder Shoats 25.00-61.00.

VEAL: Good 85.00-102.00; Standard 60.00-75.00; Utility 40.00-55.00; Heavy Calves 75.00-90.00.

SHEEP & LAMBS: Good 80.00-90.00; Utility 60.00-70.00; Slaughter Ewes 18.00-25.00.

SLAUGHTER CATTLE: Steers: Good 60.00-65.25; Standard 54.00-58.00; Utility 50.00-52.00.

HEIFERS: Good 58.00-63.25; Standard 52.00-56.00; Utility 42.00-50.00.

COWS: Commercial 40.00-47.50; Utility 35.00-38.00; Canner & Cutter 32.00-34.00.

BULLS: Commercial & Good 48.00-51.75; Cutter & Utility 42.00-46.00.

STOCK-FEEDER CATTLE: Yearling Steers: Good 65.00-72.00; Medium 60.00-62.00; Inferior & Common 45.00-55.00.

STEER CALVES: Good 75.00-85.00; Medium 65.00-70.00; Inferior & Common 50.00-60.00.

HEIFER CALVES: Good 65.00-77.50; Medium 58.00-62.00; Inferior & Common 48.00-52.00.

New Holland Sales Stables

New Holland Dairy
Wednesday, April 22, 1987
Report supplied by auction

Reported receipts of 52 cows, 36 heifers, and 3 bulls. Market stronger.

Herd of 14 head, all stage cows, 420.00-835.00.

Load of Perry Co. fresh cows 670.00-1285.00.

Load of PA fresh cows, 690.00-1100.00.

Load of PA fresh cows, 710.00-780.00.

Locally consigned cows 420.00-930.00.

Springing heifers 700.00-860.00.

Purebred 825.00-935.00.

Open heifers 325.00-580.00.

Bulls 450.00-580.00.

NEWS FROM YOUR CYANAMID AGRICENTER™

WHY WE RECOMMEND COUNTER® IN-FURROW FOR CORN PESTS

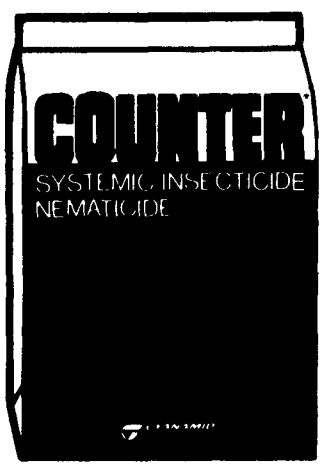
WEATHERPROOF PROTECTION

With in-furrow application, your insecticide is accurately placed where it's protected from the winds and rains we get around here.

PROVEN PERFORMANCE

COUNTER® systemic insecticide-nematicide controls more major corn pests than any other product. Regardless of consecutive years of use. And when applied in-furrow, COUNTER won't harm your seed. Guaranteed.

LOCAL SERVICE As your friends and neighbors, we feel that service is just as important as product. And now, as your local Cyanamid Agri-Center, we can serve you even better. Stop by today. We'll help you put your money where your crop is. With COUNTER in-furrow.



CYANAMID AGRICENTER™

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717-299-2541

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Attention Vegetable Farmers

Leola Produce Auction, Inc. will be opening for business on Thursday, April 30, 1987. Sale will begin at 11:00 AM.

The Produce Auction will be having sales every Tuesday and Thursday at 11:00 AM until further notice.

Leola Produce Auction, Inc.
Brethren Church Road
Leola, PA 17540
717-656-9592

Farm Numbers Decline

The number of American farms declined by 60,310 units between 1985 and 1986, according to USDA's latest estimate. This would represent the largest one-year decline in farm numbers in more than a decade, reports statistician Van Johnson of USDA's National Agricultural Statistics Service.

The nation's farm count now stands at slightly above 2.2 million. Last years number was closer to 2.3 million farms, and that was down from around 2.4 million in 1980 and more than 2.5 million in 1975.

ROPE IN SOME EXTRA CASH!
Advertise With A Lancaster Farming CLASSIFIED AD
Phone 717 394 3047 or 717 626 1164

Maryland Tobacco

Week Ending April 20
2 Sales Days

	This Week	Season To Date	Same Week Last Year
Volume	2,067,097 lbs.	16,155,588 lbs.	1,875,510 lbs.
Price	$2,182,554	$19,911,423	$2,455,487
Ave.	$105.58/cwt.	$123.25/cwt.	$130.92/cwt.

Estimated Daily Livestock Slaughter

Under Federal Inspection

CATTLE	CALVES	HOGS	SHEEP
Thursday 4/23/87			
Week To Date (Est.)			
482,000	42,000	1,011,000	73,000
Same Pd. Lt. Wk. (Est.)			
507,000	43,000	1,119,000	91,000
Same Pd. Lt. Yr. (Act)			
540,000	47,000	1,266,000	89,000

Indiana Livestock Auction

Homer City, Pa.
Thursday, April 23, 1987
Report Supplied by PDA

CATTLE 250..PDA...Compared with last Thursday's market: Slaughter steers .50 to $1 lower; Cows mostly steady. Choice sl. steers 63.00-67.75, Good 58.00-62.50, few Standard 52.00-58.00, few Utility 47.00-51.50. Few Standard sl. heifers 50.00-53.00, few Utility 47.00-49.00. Breaking Utility & Commercial sl. cows 42.00-47.00, few 48.50, individual yield grade Commercial 53.25, Cutter & Boning Utility 39.00-43.50, Canner & LowCutter 34.50-39.50, Shells down to 35.00. Yield Grade No. 1, 1000-2220 lbs. sl. bulls 50.00-55.00, few No. 2, 900-1100 lbs. 44.50-49.00. Feeder Cattle: Medium Frame No. 1, 300-450 lbs. steers 63.00-70.50, 700-900 lbs. 55.00-62.00. Medium Frame No. 1, 280-400 lbs. heifers 58.00-66.00, 600-800 lbs. 50.00-56.00. Medium Frame No. 1, 340-650 lbs. bulls 60.00-70.00, few 74.00.

CALVES 131...Choice vealer, individual 90.00, few Good 71.00-84, Standard and Good 90-120 lbs. 56.00-65, 60-85 lbs. 50.00-60.00. Farm Calves: Holstein Bulls 90-130 lbs. 75.00-110.00. Beef cross bulls and heifers 80-95 lbs. 61.00-96.00.

HOGS 194...Barrows and Gilts $1 to $1.50 lower. US No. 1-2 204-240 lbs. barrows and gilts 50.00-51, lot 52.25, 1-3 210-250 lbs. 49.00-50, couple lots 2-3 240&246 lbs. 48.50, lot 1-3 195 lbs. 48.00. US No. 1-3 350-550 lbs. sows 41.00-43, No. 2-3 300-500 lbs. 38.00-41.00. Boars 36.00-37.75.

FEEDER PIGS 0...No Market Test.

SHEEP 21...Few High Choice 60-85 lbs. spring sl. lambs 92.00-95.00, few Choice 70-85 lbs. wool sl. lambs 80.00-85.00. Few slaughter sheep 18.00-20.00.

Goats 5...Couple Large 36.00&41.00, few kids 17.00-20.00 — per head.

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FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

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(Continued from Page A3)

precious metals and foreign currency futures. There was some late profit taking on ideas that it was fast becoming overboughh Further strength came from the ideas that the senate would be passing favorable legislation.

ACRES CATTLE UPDATE: Cattle futures closed higher today fueled mostly by futures discount to cash prices. Carcass beef trade was expected weaker, but closed out firm at $102.00. Rumblings of bullish expectations for the 13 state C-O-F report tomorrow also boosted the futures prices. This report is expected to show marketings during the first quarter equal to last year's level with 4 to 5% fewer cattle on feed.

ACRES NEXT DAY OUTLOOK FOR CATTLE: steady

CME FEEDER CATTLE SETTLEMENT: $70.40 as of 4/21/87 + $.15

ACRES HOG UPDATE: Live hog futures closed higher today with May and July bellies limit up. Gains in bellies were attributed to continued light slaughter and lower terminals receipts. Hog futures traded in sympathy with the cattle pit and precious metals and currencies.

ACRES NEXT-DAY HOG PRICE TREND: steady

EVERGREEN TRACTOR CO., INC.

TRACTORS:

MH 22 w/3 pt. and 2 SOLD ultivator $1,650
JD 148 Loader for a 2640 or 2840 Tractor ... $2,850
JD 3020 Diesel, Power Shift, Wide Front SOLD $7,900
JD 4430 Quad Range, Sound Guard $14,950
IH #656 Diesel, Hydro, Sharp
JD 420 w/Direction SOLD rse $2,450
JD 2350 MF WD w/240 Self Leveling Loader, nice
JD 3010 Diesel... SOLD $4,350
JD 3020 Gas, Side Console $5,850
JD 2510 Gas $4,850
JD 2840 ..... $11,500
JD 2020 Gas Utility Hi-Lo $5,450
JD 3020 Diesel, NF SOLD $6,450
JD 2640 w/148 Load SOLD

TILLAGE:

JD 1450 5x16 Plow $1,950
JD F845 Roll Over Plow (New) $2,850
Brillion 9' Packer $425
JD 14' TWA Plowing Disc $2,450
Brillion 16' Packer w/Bridge Hitch $1,850
JD BWF 18' Wing Fold, A1 ..... $3,450
JD 2500 5-18" Auto Reset Plow $3,250
JD 1450 5-18" Plow, Sharp $1,950
Brillion 18' P SOLD w/transport $2,450
JD RM 4 Row Cultivator $975
JD RM 6 Row Cultivator $1150
JD TWA 12' P SOLD Disc, Sharp $3,450
Glencoe 16' Field Cultivator $1,450
JD F125 4-16" Plow $950
JD F125 3-16" Plow $575
JD 1450 4-16" Semi-Mount Plow $1,400
Brillion 14' Packer w/Transport Model TP $2,150
JD 14' Packer w/Transport $1,650
JD 16' Wing Fold Field Cultivator $1,450
White 12' Field Cultivator, A1 ..... $1,450
12' BWF Disc R SOLD x
JD BWF 18' Wing Fold Rock Flex $2,650
Brillion 11' Pack SOLD
Brillion 13' Packer w/Transport
Brillion 14' Packer w/Transport
Brillion 14' Packer w/Transport, small wheels
JD 2350 18" On-Land Plow, like new $2,450
Oliver 6-16" Cushion Trip Plow $550

MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
14.9x26 T-rail duals
Best Land Rock Picker $1,850
Owatonna stack wagon, model #540 ..... $3,450
JD 18 4x38 Direct Axle Duals $1,250
JD 6000 Hi Cycle Self Propelled Sprayer
JD 863 10' Front Dozer Blade for 30 & 40 Series, articulate 4 wheel drive tractors $2,650
Hudson 14' Tandem Axle Trailer $1,250
NH 791 T SOLD Axle Spreader
JD 660 Tandem Axle Spreader, sharp

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer.
MUST MOVE. CALL FOR PRICE..
(Dealer Inquiries Welcome)

Coming in . . .

JD 1440 4 Row No-Till Planter, nice
NI 321 1 Row Corn Picker
NH 676 Tandem Axle Spreader
JD 1508 15' Rotary Mower
JD 4520 Power Shift, Cab, Air
JD 4020 Cab, Air
JD 4020 Narrow Front, Syncro
JD 4010 Narrow Front, Syncro
JD 1530 w/145 Loader

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COMBINES & PICKERS:

JD 454, 4 Row Bean and Sunflower Head $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
NI 324 2 Row Wide 12 Row 327 bed $3,950
NI 818 combine with 13' flex head. Sharp
NI 2 row narrow, pull type picker $3,950
(1) #343 3 Row 30"
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
15' Flex Head, Black Reel
NI 2 row narrow w/sheller, A1 ..... $3,950
JD 444 Corn Head
653A 6 Row Bean and Sunflower Head

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD #1010 12½' Pull Type Field Cultivator $2,250
JD #940 12½' S-Tine Pull Type Field Cultivator $1,875

HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester $2,450
Gehl #72 Flail Chopper $2,450
NH P.U. Attachment $575
JD 35 Harvester, 2 row narrow & pickup, sharp $3,550
JD 15 Chopper $450
Gehl #72 Flail Chopper, sharp $2,450

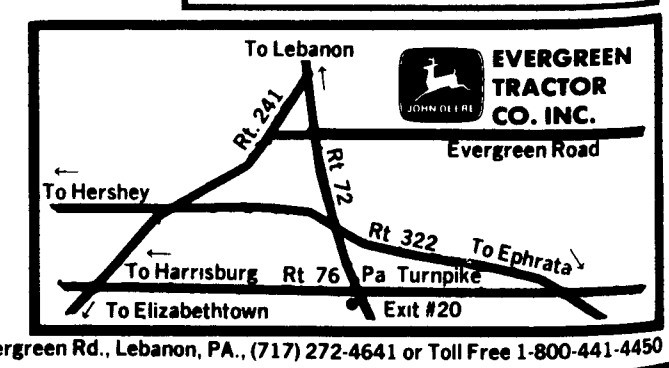
PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D.
IH #10 15 Hole Drill, Sharp $1,475
JD 20x7 Model B Plain Drill, Double Disk $1,850

HAY MACHINES:

Hesston Hydro-Swing Mower Conditioner $2,750
NH 850 Round Baler $3,850
Hesston PT 10 Mower Conditioner $950

SPECIAL
NEW 16' 3 BEATER ARTSWAY FORAGE WAGONS
$3,450.00 each



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Greencastle Livestock

Greencastle, Pa.
Monday, April 20, 1987

CATTLE 728. SLAUGHTER STEERS: Choice & Prime 63.00-66.00, few to 68.85; Good & Choice 60.00-64.75; Good & Choice — Holstein 55.00-59.50; Standard & Good — Holstein 50.00-55.75.

SLAUGHTER HEIFERS: Choice 62.00-65.00, few to 68.00; Good & Choice 58.00-63.50; Standard & Good 51.50-58.50.

COWS: Utility & Commercial 44.50-48.75, few to 53.00; Cutter & Boning Utility 42.00-47.75, few to 50.50; Canner & Low Cutter 42.50 & down.

BULLS — ALL WEIGHTS: Yield Grade 1 55.00-60.00, few to 62.00; Yield Grade 2 48.00-55.50.

STOCKER CATTLE — ALL WEIGHTS. Steers — Medium & Good 64.00-78.00; Heifers — Medium & Good 55.00-67.00; Bulls — Medium & Good 52.00-62.00; Steers — Holstein 48.00-58.00.

CALVES 372. Good & Choice — 125 to 250 pounds 85.00-100.00, few to 108.00; Medium & Good — 125 to 250 pounds 72.00-90.00; Medium & Good — 80 to 120 pounds 60.00-72.00; Light & Cull — all weights 60.50 & down; Holstein Bulls — return to farm up to 103.00; Holstein Heifers — return to farm up to 155.00.

LAMBS, SHEEP & GOATS 49. Choice Lambs 85.00-95.00; Medium & Good Lambs 75.00-85.00; Light & Spring Lambs 90.00-105.00; Sheep, Ewes & Bucks 20.00-26.00; Goats — all sizes (by head) 15.00-42.00.

HOGS 109. No. 1-3 Butcher Hogs — 190-225 pounds 50.00-50.50; No. 1-3 Butcher Hogs — 225-250 pounds 50.00-51.80; No. 1-3 Butcher Hogs — 250-300 pounds 44.50-49.00; Good Butcher Sows — 400 pounds down 41.50-45.50; Good Butcher Sows — 400 pounds up 42.00-46.75; Heavy Boars — over 300 pounds 35.00-36.50; Pigs—all sizes (by head) 29.00-51.00.

Sale every Monday afternoon at 3:30 p.m.; Hay & straw sale every Monday at 1:00 p.m.

Feeder Cattle Sale Friday, May 1st 7:00 P.M.

41 loads.
Alfalfa 125.00-147.00/ton.
Timothy 100.00-139.00/ton.
Mixed 95.00-128.00/ton.
Straw 70.00-80.00/ton.

Dewart Livestock Auction

Dewart, Pa.
Monday, April 20, 1987
Report Supplied by PDA

CATTLE 183..PDA...Compared with last Monday's market: Slaughter cows .75 to $1.50 higher. Choice 1090-1380 lbs. sl. steers 63.00-65.50, Good 58.25-63.00, few Good holsteins 54.75-57.00, few Standard 49.50-57.00. One Choice sl. heifer 59.00. Breaking Utility & Commercial sl. cows 42.75-47.00, Cutter & Boning Utility 40-44.00, Canner & Low Cutter 36.75-40.00, Shells down to 35.00. Good sl. bullock, individual 54.85. Few Yield Grade No. 1, 1035-1870 lbs. sl. bulls 46-52.50. Feeder Cattle: Few Medium Frame No. 1, 350-575 lbs. heifers 51.00-59.00.

CALVES 201...Few Choice vealers 80.00-88.00, few Good 69.00-75.00, Standard & Good 75-100 lbs. 58.00-64.00, Utility 60-80 lbs. 50.00-59.00. Farm Calves: Holstein Bulls 90-130 lbs. 75.00-108.00. Holstein Heifers 90-125 lbs. 105.00-120.00.

HOGS 26...Lot US No. 1-3 235 lbs. barrows and gilts 49.85, lot 2-3 265 lbs. 45.00. US No. 1-3 315-570 lbs. sows 41.25-44.00. One Boar 35.75.

FEEDER PIGS 80...US 1-3 15-25 lbs. feeder pigs 38.00-40.00, 25-45 lbs. 39.00-52.00 — all per head.

SHEEP 8...Few Slaughter ewes 15.00-24.00.

Frederick Livestock

Monday, Apr. 20, 1987

BUTCHER COWS: 1.00 higher. Good 43.00-46.50; Standard & Utility 37.00-42.00; Canners 33.00-37.00; Shelly 33.00 down.

BULLS: $2.00 higher. Good 52.00-55.00; Medium 48.00-51.00; Steers: Standard 50.00-52.25; Heifers: Good 46.00-48.00; Medium 42.00-45.00.

BUTCHER HOGS: steady. 210-240 lbs. 48.00-50.50; 250-270 lbs. 46.50-48.00.

SOWS: 300-425 lbs. 40.00-42.25; Thin sows: 35.00-39.00.

VEAL CALVES: Heavy Calves 8.00 higher; Light Killers Steady. Good-Choice 75.00-99.00; Standard 67.00-74.00; Stocky & Thin 60.00-66.00; Light Calves 52.00-58.00; Weak & Rough 51.00 down.

CALVES RETURNING TO FARM: Very Active 10.00 higher.

HOLSTEIN HEIFERS: 90-120 lbs. 95.00-107.50.

HOLSTEIN BULLS: 90-95 lbs. 65.00-80.00; 100-115 lbs. 90.00-105.00.

STOCK CATTLE: Very active but 3.00 under last week. Steers choice 75.00-86.00; Good 65.00-74.00; Medium 56.00-64.00. Heifers Choice 58.00-64.00; Good 51.00-57.00; Medium 45.00-50.00; Bulls Choice 65.00-71.00; Good 58.00-64.00; Medium 52.00-57.00.

SPRINGING HEIFERS: Large 700.00-900.00; Small 460.00-550.00.

PIGS & SHOATS: Steady prices. By the head 20-25 lbs. 30.00-35.00; Boars by the lb. 215-260 lbs. 37.50-41.50.

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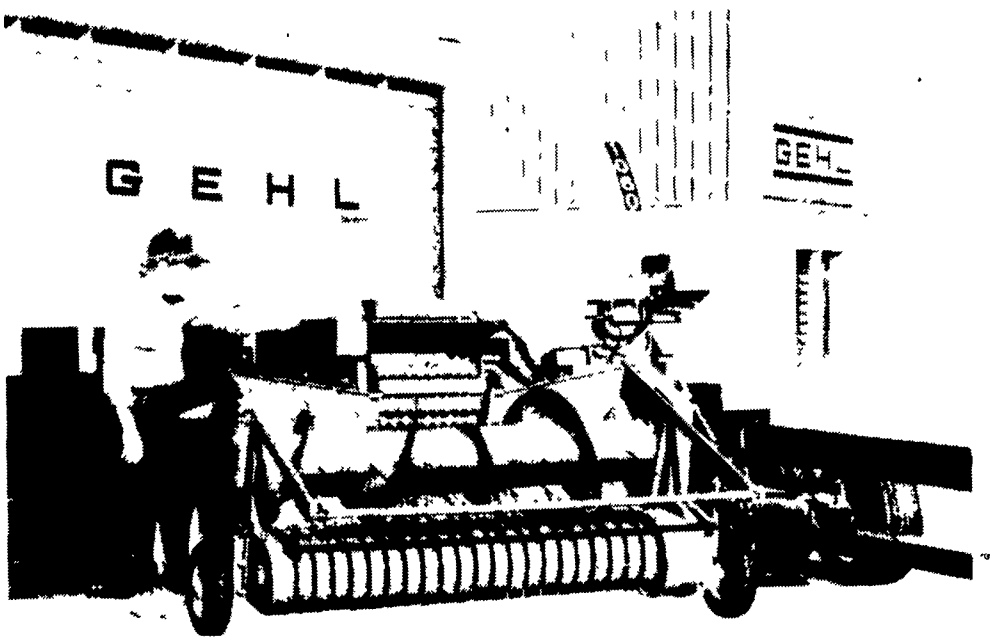
Standard Feature	Gehl 1060	New Holland 900	John Deere 3970
Hydraulic knife sharpener	YES	No	No
One side cutterbar adjustment	YES	No	No
Overrunning clutch	YES	No	No
Drive line rated up to 200 PTO hp	YES	No	No
Load sensors for protection	YES	No	No
Blower w/large 36" diameter	YES	No	No
Tandem axle option	YES	Yes	No
Water tank option for haylage	YES	No	No
Metal detector	YES	Yes	Yes



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ON THE FARM MONTHLY

BRED GILT SALE

1:00 P.M.
Sale To Start Promptly Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head
WHITE DIAMOND GILTS

Here Now a new cross again. Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteuralla

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No Hogs Sold On Commission

JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
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NEXT SALE DATE JUNE 5, 1:00 P.M.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, April 22, 1987
Report Supplied by PDA

CATTLE 278...PDA... Supply included 33 head feeder cattle. Compared to last Wednesday's market: Slaughter steers steady to .25 lower; Cows uneven, mostly steady to .25 lower. Choice 1000-1300 lbs. sl. steers 63.00-67, few 68.25, Good 56.50-63.50, few Standard 54-56.50, Good & Choice 1150-1700 lbs. holsteins 53.50-58.50, one 60.50, Standard 51.25-53.50. Choice sl. heifers 950-1220 lbs. 59.60-64, few Good 51-58.60, few Standard 43.50-50.75, few Good & Choice 1175-1500 lbs. holsteins 50.85-57.50. Breaking Ut. & Commercial sl. cows 46.50-49.50, few 50.85, Cutter & Bon. Utility 41.75-46.50, few 48.00, Canner & Low Cutter 38.25-41.85, Shells down to 25.50. Good & Choice sl. bullocks 53.35-55.85, few 60 25, few Standard 50 00-54.00. Yield Grade No. 1, 1175-2000 lbs. sl. bulls 51.25-54.85. Feeder Cattle: Few Medium Frame No. 1, 350-400 lbs. steers 74.50-75, few Medium & Large #1, 500-550 lbs. 65.00-69, few 700-950 lbs. 55.50-60, few Large #2, 450-770 lbs. 54.50-59.50. Few Medium Frame No. 1-2, 400-550 lbs. heifers 57.00-57.50. Few Medium Frame No. 1, 350-375 lbs. bulls 74.50, few Medium & Large #1, 625-650 lbs. 57.00-60.00.

CALVES 162...Vealers grading Standard and Low Good $8 to $12 higher. Choice 88.00-95, few Good 66.00-86, Standard and Good 85-110 lbs. 65.00-70, 75-85 lbs. 58.00-66, few Utility 90-100 lbs. 60.00-66, few 55-65 lbs. 40.00-45.00. Farm Calves: Few Holstein Bulls 125-145 lbs. 71.00-92, 90-125 lbs. 100.00-118, some down to 70.00, 80-85 lbs. 65.00-70, few 84.00; Hols. Heifers 100-125 lbs. 85.00-97.00. Beef cross bulls & heifers 75-110 lbs. 68.00-95.00.

HOGS 411...Barrows and Gilts strong to $3 higher, mostly $2 to $3 higher. US No. 1-2 215-230 lbs. 53.85-54.50, lot 55.00, 1-3 205-270 lbs. 52.00-54.10, few down to 49.85, 2-3 220-280 lbs. 49.75-51.85. Sows steady to $1.50 higher. US No. 1-3 300-350 lbs. sows 41.00-45, few 48.50, Medium 300-470 lbs. 30.00-41.00. Boars 34.00-36.50, few light weights 39.00-44.00.

FEEDER PIGS 70...Two Lots US No. 1-3 25-30 lbs. feeder pigs 140.00&165, lot 40-lbs. 118.00, few 50-70 lbs. 90.00-107.00 — all per hundredweight.

SHEEP 45...Choice 35-65 lbs. spring sl. lambs 90.00-100, lot 110 lbs. at 88.00, Good 40-75 lbs. 75.00-88.00. Couple Slaughter sheep 26.00&41.00.

GOATS 9...Few Medium 29.00-36.00, few Kids 24.00-35.00 — all per head.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, April 22, 1987
Report Supplied by PDA

CATTLE 58...PDA...Compared with last Wednesday's market: Cutter and Boning Utility slaughter cows 38.00-41.50, Canner and Low Cutter 34.00-37.50. Standard slaughter bullocks, individual 46.00, few Utility 38.75-41.50. Yield Grade No. 2, individual 1505 lbs. sl. bull 43.50. Feeder Cattle: Few Large Frame No. 2, 740-825 lbs. holstein steers 46.25-46.50. Few Medium & Large Frame No. 1, 385-700 lbs. heifers 50.50-58, few Med. & Large #2, 450-580 lbs. 40-48.50. Few Medium 1-2, 385-675 lbs. bulls 53.50-58.50, few 680-715 lbs. 45-47.75.

CALVES 65...Individual Good vealer 71.00, Standard and Good 90-110 lbs. 57.00-66, 60-85 lbs. 54.00-61, few Utility 35-50 lbs. 20.00-34.00. Farm Calves: Holstein Bulls 90-120 lbs. 77.00-116.00. Beef cross bulls & heifers 65-105 lbs. 60.00-98.00, one 112.50.

HOGS 223...Barrows and gilts about steady. 30 head US No. 1-2 220-230 lbs. 51.00-51.10, 1-3 210-245 lbs. 49-50.30, lot 209 lbs. 48.00, 2-3 220-270 lbs. 47.00-49.00, lot 300 lbs. 43.10. Sows $1 higher. US No. 2-3 325-600 lbs. sows 38.25-43.25. Boars 30.00-35, few Stock boar 43.50-45.50.

FEEDER PIGS 63...US No. 1-2 40-50 lbs. feeder pigs 45.00-50.00, 1-3 25-40 lbs. 26.00-31.00, few 2-3 80-100 lbs. 44.00-55.00 — all per head.

SHEEP 3...Few Slaughter ewes 16.00-24.50.

GOATS 10...Few Medium & Large 14.00-30, few Kids 9.00-13.00 -- all per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, April 21
Report supplied by Auction

Beef Cows: Utility and Commercial 44.00-48.00; Cutters 40.00-43.50; Canners 37.00-39.50; Shells 34.75.

Heifers: Good 58.00-61.25; Standard 52.00-55.25; Commercial 44.00-47.00.

Steers: Choice 62.00-65.50; Good 53.00-60.25; Standard 46.00-52.00.

Bulls: Good 55.00-58.00; Standard 51.00-53.50.

Feeder Cattle: 300-500 lbs. large frame 54.00-70.00; 300-500 lbs. small frame 48.00-56.00; 500-700 lbs. large frame 52.00-58.00; 500-700 lbs. small frame 46.00-54.00.

Veal Calves: Choice 80.00-89.00; Good 68.00-77.00; Standard 58.00-66.00; Utility 52.00-57.00.

Farm Calves: Bulls 90.00-127.00; Heifers 101.00-132.00.

Hogs: 48.25-51.50.

Sows: 42.75-45.00.

Boars: 37.75-38.75.

Shoats 25-30 lbs. per head 29.00-36.00; 30-35 lbs. per head 40.00-48.00; 35-50 lbs. per head 50.00-54.00.

Sheep: 18.00-22.00.

Goats per head: 14.00-18.00.

Carlisle Livestock

Carlisle, Pa.
Tuesday, Apr. 21, 1987
Report Supplied by Auction

CATTLE: Steers: Active, 1.00 lower. Low Choice 62.25-63.85; Good 59.00-62.00; Medium 53.00-58.50. Holsteins: Choice 56.00-60.60; Medium-Good 50.50-55.75.

HEIFERS: 1.00 lower. Choice none offered; Good 56.50-58.00; Good Holsteins 52.75-55.25; Couple Utility 47.50-49.50. Cows- Strong demand! 1.00 higher. High Yield 46.00-50.00; Good 44.00-45.85; Medium 42.00-43.85; Big Middle 40.50-45.50; Couple Shelly 40.00 & Down. Fat Bulls- 1.00 higher. Good 53.25-55.25; Medium 50.50-52.75.

FEEDER CATTLE: Special Feeder Cattle Sale Tuesday, April 28th, 7:00 P.M. Steers— (300-550 lb.) 1.00 to 2.00 higher. Choice 70.00-78.00; Good 63.50-69.00; Medium 57.50-63.00. Steers- (600-850 lb.) Medium 50.00-61.00. Heifers (all weights) mostly steady. Choice 62.00-65.00; Good 54.00-61.00; Medium 53.00 & down. Bulls (all weights) mostly steady, spots 2.00 higher. Choice 64.00-71.00; Good 58.50-63.00; Medium 52.00-57.50.

VEAL CALVES: Active with strong demand. Choice 86.00-101.00; Good 70.00-85.00; Medium 55.00-69.00; Light/Weak 54.00 & Down; Farm Bulls 90.00-115.00; Farm Heifers 95.00-154.00.

HOGS: Barrows & Gilts 1.00 to 1.50 higher. US No. 1-3 210-250 lbs. 50.35-51.35; 260-450 lbs. 42.25-49.75; 2 & 3's (all weights) 40.25-49.50.

SOWS: Active 2.00 higher. Over 450 lb. 42.25-45.00; under 450 43.75-45.75; 2 & 3's 36.00-42.00.

BOARS: Heavy 36.50-38.25; Light to 45.00.

FEEDER PIGS (by the hd) Good run (20-25 lbs. 30.00-32.00); (25-40 lbs. 39.00-45.00); (40-55 lbs. 49.00-56.00).

GOATS: (Lg.) 46.00-55.00; (hd) Sm./Med. 16.00-40.00.

Sale every Tues. evening 7:00 p.m. for livestock 5:30 p.m. rabbits, poultry and eggs.

Next State Graded Pig Sale: Friday, May 8th 1:30 p.m.

Greencastle Livestock

Greencastle, Pa.
Special Feeder Cattle Sale
Friday, April 17, 1987

453 Hd. Total.

STEERS: 200-400 lb. M 1&2 75.00-90.00; 400-500 lb. M 1&2 70.00-82.50; 500-600 lb. M 1&2 65.00-79.00; L 1&2 65.00-74.00; 600-700 lbs. M 1&2 66.00-78.50; 600-700 lb. L 1&2 66.00-74.00; 700-800 lbs. M 1&2 64.00-76.00; 800-900 lbs. M 1&2 65.00-75.50; L 1&2 65.00-73.50; 900-1000 lbs. M 1&2 65.00-71.50.

HEIFERS: 200-400 lbs. M 1&2 65.00-78.00; 400-500 lbs. M 1&2 64.00-72.00; L 1&2 64.00-70.00; S 1&2 58.00-66.00; 500-600 lbs. M 1&2 64.00-71.50; L 1&2 57.00-64.00; 600-700 lbs. M 1&2 60.00-67.00; 700-800 lbs. M 1&2 62.00-67.50; L 1&2 60.00-64.50; 800-900 lbs. M 1&2 59.00-64.00; S 1&2 55.00-57.00.

HOSLTEIN STEERS: 200-500 lbs. M 1&2 58.00-66.00; 500-600 lbs. L 1&2 55.00-58.00; 600-700 lbs. L 1&2 52.00-54.50.

Next Feeder Cattle Sale Friday, May 1st 7:00 P.M.

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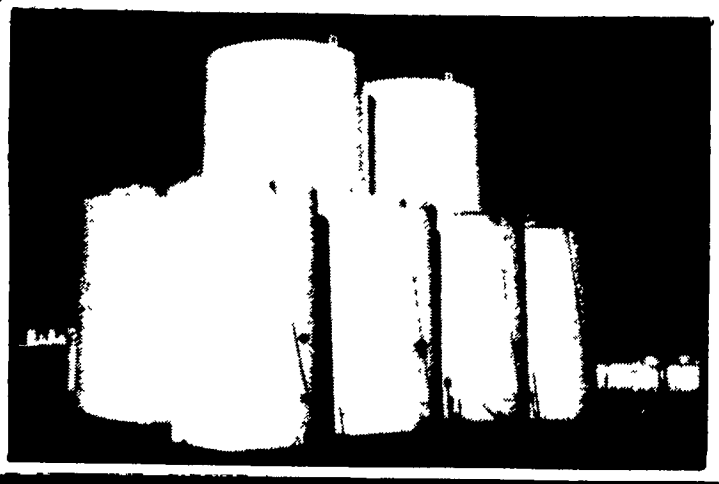

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Belleville Livestock Auction

Belleville, Pa.
Wednesday, April 22, 1987
Report Supplied by PDA

CATTLE 95...PDA...Compared with last week's market: Slaughter cows steady to Boning Utility 39.50-40.00, Canner and Low Cutter 35.00-38.50, Shells down to 32.00. Couple Yield Grade No. 1, 1065 lbs. sl. bulls 49.25 and 1120 lbs. 49.85. Feeder Cattle: Few Medium Frame No. 1, 330-690 lbs. heifers 49.50-59.00. Few Medium Frame No. 1, 390-780 lbs. bulls 54.50-64.50.

CALVES 87...Couple Choice vealers 89.00&90, Standard and Good 75-100 lbs. 59.00-68, few Utility 55-80 lbs. 47.00-55.00. Farm Calves: Holstein Bulls 90-130 lbs. 69.00-112.00, mostly 85.00-104.00; few Holstein Heifers 90-140 lbs. 69.00-117.00.

HOGS 46...Barrows and gilts $2 higher. Few US No. 1-2 225-235 lbs. 53.10-53.85, few 1-3 215-255 lbs. 50.25-53.60. US No. 1-3 325-600 lbs. sows 38.50-44.00. Few Boars 34.50-37.00.

FEEDER PIGS 139...US No. 1-3 25-45 lbs. feeder pigs 38.00-48.50, few lots 50-60 lbs. 54.00-60.00 — all per head.

SHEEP 0...No market test.

GOATS 8...Few Large 23.00-29.00, few Small Kids 13.00-21.00 — all per head. HOLSTEIN DAIRY COWS $600.00-$1200.00 PER HEAD.

East Coast Carlot

Wednesday, April 22, 1987
Report supplied by USDA

Compared to Tuesday's close: Limited supplies of choice and prime special fed veal steady to 5.00 higher than Monday's last test. Good and Choice boning veal 2.00 higher; inshipped 2.00 lower. Choice and prime lamb slow to develop due to uncertainty in New York City markets concerning a possible meat cutters strike along with a possible retail clerks strike in major chain stores.

Veal Carcass-Hide On
Choice & Prime
(Special Fed)
165 Head

220-280 lbs. 165.00-170.00, steady-5.00 higher than Monday.

Good and Choice
Boning Type-Hide On
Northeastern Suppliers
675 Head

65-75 lbs. 94.00-96.00, 2.00 higher.
55-64 lbs. 92.00-94.00.
45-54 lbs. 90.00-92.00.
35-44 lbs. 88.00-90.00.
34 lbs. down 86.00-88.00.

Inshipped
450 Head

71-80 lbs. 94.00, 2.00 lower.
61-70 lbs. 92.00.
51-60 lbs. 90.00.
41-50 lbs. 88.00.
30-40 lbs. 86.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Apr. 20, 1987
Report supplied by auction

Registered receipts of 287 head of horses, mules and ponies.

Riding horse market stronger; Killers lower.

Local

Registered Horses: 750.00-1725.00.
Driving Horses: 275.00-1100.00.
Riding Horses: 250.00-600.00.
Lightweight Killers: 175.00-325.00.
Heavyweight Killers: 375.00-475.00.
Mare Ponies: 30.00-70.00.
Colts: 10.00-30.00.
Gelding Ponies: 30.00-70.00.
Larger Ponies: 100.00-180.00.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, April 21, 1987
Report supplied by auction

SLAUGHTER COWS: Steady prices. High Yield 48.00-50.00; Utility 41.00-46.00; Canners 39.00-43.00; Shelly 38.00-Down. Bulls: Medium wts. 52.00-53.00. Fed Steers- Low Choice 1100-1300 lbs. 64.00-65.00; Good 58.00-63.00; Standard 48.00-54.00. Fed Heifers- Low Choice 900-1100 lbs. 57.00-60.00; Good 52.00-56.00. Veal Calves- Good demand, higher prices. Low Choice 150-220 lbs. 84.00-90.00; Good 130-200 lbs. 70.00-80.00. Killers- 80-100 lbs. 52.00-60.00. Farm Calves- Beef Cross 80-100 lbs. 60.00-75.00; Holstein Bulls 100-125 lbs. 90.00-115.00; 85-95 lbs. 60.00-90.00. Holstein Heifers- Strong demand. 100 lbs. 138.00-147.00; 85-95 lbs. 75.00-102.00. Butcher Hogs $1 higher. US #1&2 215-240 lbs. 50.50-51.00; 199-215 lbs. 47.75-48.75; 270-280 lbs. 46.75. Sows 300-450 lbs. 43.00-45.00; 500-700 lbs. 45.00-46.50. Boars 500-700 lbs. 36.75-38.50.

STOCK CATTLE: 125 head, active bidding. Steers- $3 higher. 300-500 lbs. Good 68.00-78.00, Medium 60.00-68.00; 500-700 lbs. Good 65.00-72.00, Medium 55.00-64.00; 700-850 lbs. Good 60.00-65.00; 850-975 lbs. Good 58.00-65.00, Medium 50.00-57.00. Heifers- 300-500 lbs. Good 60.00-67.00, Medium 54.00-60.00; 500-700 lbs. Good 58.00-63.00, Medium 50.00-57.00; 700-900 lbs. Good 50.00-56.00, Medium 45.00-50.00. Bulls 300-500 lbs. Good 65.00-72.00, Medium 55.00-65.00; 500-700 lbs. Good 62.00-70.00, Medium 50.00-60.00; 700-975 lbs. Good 50.00-55.00, Medium 45.00-50.00. Lambs 15 head. Few 20-50 lbs. Springers 80.00-130.00; Few 100-110 lbs. 85.00-90.00; Wooled 105-165 lbs. 45.00-66.00. Sheep- 27.00-42.00. Goats- Large Mature 45.00-56.00, Medium 35.00-45.00; Small Fleshy 18.00-20.00; Thin 10.00-20.00. Pigs and Shoats 80 head, $5 higher. By the head 20-30 lbs. 27.00-44.00; 30-50 lbs. 35.00-50.00. By the lb. 1 lot 182 lbs. 46.00; Stock Boars 300-400 lbs. 36.00-37.00.

Next Tuesday, April 29, 11 Polled Hereford Steers and Heifers 300-500 lbs. 41 loads at Hay Sale.

New York State Livestock

Wednesday, April 22, 1987

WEDNESDAY, 4-22
CATTLE 641, CALVES 808, HOGS 131, SHEEP 10, LAMBS 94
LAST WEDNESDAY, 4-15
CATTLE 633, CALVES 743, HOGS 81, SHEEP 47, LAMBS 105
YEAR AGO, 4-23
CATTLE 504, CALVES 785, HOGS 139, SHEEP 6, LAMBS 85

SLAUGHTER CATTLE DEMAND MODERATE COMPARED TO TUESDAY COWS UNEVENLY STEADY STEERS CHOICE 2-4 1050-1325 LB 62 75-66 00, GOOD 2-3 1175-1375 LB 56 75-59 25, CHOICE 2-3 HOLSTEINS 1425-1575 LB 55 75-59 00, GOOD 2-3 HOLSTEINS 1000-1575 LB 50 75-53 25, STANDARD 1-2 HOLSTEINS 950-1150 LB 48 50-49 75, 745-1000 LB 45 50-47 50 HEIFERS CHOICE 2-4 975-1200 LB 60 75-66 75, GOOD 2 3 875-1300 LB 52 75-59 25, STANDARD 1-2 800-1075 LB 48 00-52 00, GOOD 2 3 HOLSTEINS 925-1500 LB 48 50-53 00, STANDARD 1-2 HOLSTEINS 985- 1125 LB 43 50-47 50

COWS BREAKING UTILITY & COMMERCIAL 2 3 42 00-48 00, BONING UTILITY 1-3 42 00-47 50, NORTHERN AREA 38 00-42 00, CUTTER 1 2 40 00- 44 25, NORTHERN AREA 35 00-39 25, CANNER & LOW-CUTTER 1-2 33 00-40 00 BULLOCKS GOOD 1 2 655-800 LB 41 00-46 00, STANDARD 1-2 565-585 LB 38 50- 41 00 BULLS YIELD GRADE 1 1025-1850 LB 51 00-58 00, LOW-DRESSING 975-1345 LB 46 00-51 00

SLAUGHTER CASLVES & VEALERS DEMAND GOOD VEALERS UNDER 110 LB 1 00-2 00 INSTANCES 5 00 LOWER CALVES GOOD 255-385 LB 45 00-52 00 VEALERS PRIME 310-375 LB 96 00-99 00, CHOICE 215-400 LB 84 00-94 00, GOOD & CHOICE 180-380 LB 73 00-80 00, GOOD & CHOICE 90-110 LB 55 00-67 00, MOSTLY 55 00-62 00, 70-90 LB 48 00-64 00, MOSTLY 52 00-61 00, 60-70 LB 43 00-58 00

CALVES RETURNED TO FEED 45% HOLSTEIN HEIFERS 80-95 LB 70 00-85 00, 90-110 LB 90 00-140 00 HOLSTEIN BULLS 85-95 LB 65 00-90 00, 90-120 LB 80 00-125 00, MOSTLY 85 00-120 00

FEEDER CATTLE STEERS MEDIUM 1 2 825-880 LB 56 00-58 00
SLAUGHTER HOGS BARROWS & GILTS US 1 2 235-250 LB 48 50-49 50, LOT 50 25 SOWS US 1 3 350-450 LB 38 00-41 00, US MEDIUM 350-370 LB 28 00-34 00

DAIRY PER HEAD BASIS HEIFERS SPRINGING MEDIUM-LARGE FRAME $ 740-880 SMALL-MEDIUM FRAME 510-760 OPEN 700-900 LB 315-460 500-700 LB 220-330

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C-243 Wall or Mantle, 31-day hour and half-hour strike clock. Hardwood cabinet; full front glass door, pendulum, decorated glass, black numbers and hands. Walnut finish, brass trim. Size is 21"x11"x5". One Year Guarantee. Retail $99.00

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2 Qt Hand	$47.84 ppd.	4 Qt. Hand..	$58.55 ppd.
6 Qt Hand.	$68.63 ppd.	8 Qt Hand.....	$118.74 ppd.
10 Qt Hand..	$139.77 ppd.	2 Qt. Elec.	$64.57 ppd.
4 Qt Elec	$90.48 ppd.	6 Qt. Elec	$99.63 ppd.

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Philadelphia Vegetable

Wednesday, April 22, 1987

ASPARAGUS ABOUT STEADY CALIF 30-lb ctn & crt jbo 24 00 26 00 lge 23.00-24 00 mos 24 00 few 27 00 NJ pyramid crt bchd 12s field run med-lge 18 00-20 00 WASH 30-lb crt WAExFcy jbo 25 00 lge & std 24 00

BEANS-FAVA CALIF 25-lb crt 17 00

BEANS-GREEN SUPPLIES LIGHT FLA various bu containers Round Green type ord cond 4 00-5.00 Handpicked 11 00 fair cond 7 00-8 00

BEANS-LIMA FLA buctns few 18 00

BEETS TEX ctn bchd 12s 6 00 24s 9 00 25-lb film bags topped 4 50

BROCCOLI SLIGHTLY LOWER CALIF ctn bchd 14s 7 00-8 00 mos 7 50-8 00 few 8 50 18s 7 50-8 00 mos 8 00 few 9 00 one label 9 50 TEX ctn bchd 14s 6.00

CABBAGE ABOUT STEADY 1-3/4 buctn & crt medium Green unless otherwise stated FLA 8 00-9 00 few 7 50 Savoy 7.50 Red 10 00 TEX 8 50-9 00 fair cond 5 50 NY 50-lb sacks Danish type 8-10s 6 50-7 00 NETHERLANDS 50-lb sks Red 11 00

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CALIF med-lge 9-9 50 mos 9 50 FLA med 7 00 50-lb sacks loose jumbo CALIF 8 50-9 00 mos 9 00 ctn bchd 24s CALIF 10 50 ARIZ 10 00 Miniature type 20-12 oz film bags CALIF 7 00 FLA 6 50

CAULIFLOWER SLIGHTLY LOWER ctn film wrpd CALIF 12s few 12 00 occ hgr 16s fair cond 7 00 ARIZ 12s 9 00-10 00 16s 8 00-9 00 FLA 9s 7 00 12s 9 00 MEXICO 12s 9 00-10 00 16s 7 00-8 000

CELERY SLIGHTLY LOWER CALIF ctns 1 1/2 doz 9 50 few 11 00 2 doz 10 00-11 50 mos 10 50-11 00 2 1/2 doz 11 00-13 00 mos 11 00-12 00 FLA crt & ctn 2 doz 8 50-10 00 2 1/2 doz 9 00-10 00

CHINESE CABBAGE FLA celery crt 7 00-8 00 CALIF 50-lb ctn Nappa 17 00 30-lb ctn Bok Choy 12 00

CORN ABOUT STEADY FLA wirebound crt approx 4 1/2 doz Yellow 9 50-10 50 mos 10 00 White 9 50-10 50 mos 10 00

CUCUMBERS ABOUT STEADY 1 1/9 bucrt & ctn waxed med unless otherwise stated FLA fair cond 10 00-12 00 poor cond 3 00 fair qual 8 00-9 00 few 10 00 fair cond 7 00 ord qual 5 00-6 00 ord cond 1 00-2 00 sml fair qual 4 00- 5 00 fair cond 3 00 MEXICO fair cond 8 00-10 00 poor cond 3 00 fair qual 8 00 lge fair cond 5 00 sml fair cond 3 00-5 00

EGGPLANT SLIGHTLY LOWER FLA 1 1/9 buctn 7 00 few 8 00

ENDIVE SLIGHTLY LOWER FLA 1 1/9 bucrts 6 50-7 50 mos 6 50-7 00 few 6 00 CALIF ctn 24s 10 00

ESCAROLE SLIGHTLY LOWER FLA 1 1/9 bucrts 6 50-7 50 mos 6 50-7 00 few 6 00

GREENS ABOUT STEADY crates approximately 1 1/2 bu bchd unless otherwise stated GA Collards Mustard, Turnip Tops & Rape 6-6 50 Kale 6-6 50 mos 6 50 NJ Collards few 4 00

LEEKS ABOUT STEADY NJ crt bchd 12s 7 00-8 00 CALIF ctn bchd 12s 9 00

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CALIF 7 50-9 00 mos 8 8 50 fair cond 6 00-7 00 ord cond 2 00-3 00 film wrpd 8-8 50 30s fair cond 4 00-5 00 ARIZ 7 7 50 mos 7 00 ROMAINE ABOUT STEADY CALIF 24s ctn 7 00-9 00 mos 8 00 few 5 50-6 00 crt 10 00-12 00 FLA ctn 24s 7-7 50 few 6 00 BIG BOSTON CALIF ctn 24s 6 00-8 00 mos 7 00 FLA ctn 24s 6 00-7 00 BIBB FLA ctn 24s 6 00 few 7 00 LEAF CALIF ctn 24s including Red 7 00-9 00 some 5 50-6 00 FLA crt 24s including Red 6 00

OKRA SUPPLIES INSUFFICIENT TO QUOTE

ONIONS-GREEN ABOUT STEADY NJ crt bchd 36s 5 00 CALIF ctn bchd 48s 6 00 MEXICO ctn bchd 48s 6 00-7 00 few low as 5 25

PARSLEY ABOUT STEADY bunched 5 dozen Curly unless otherwise stated TEX ctn 8 00-9 00 CALIF ctn 8 50-10 00 ARIZ ctn 7 7 50

PEAS-GREEN CALIF buctns 17 00 GA buhmprs 13 00

PEAS-SOUTHERN NO SUPPLIES

PEAS-SUGAR SLIGHTLY LOWER 10-lb crts & ctns per lb CALIF 80-1 00 Sugar Snap few 1 50 fair cond 90 cents GUATEMALA 80 cents MEXICO 80-90 cents HONDURAS 80 cents ord cond 30 cents

PEPPERS ABOUT STEADY 1 1/9 buctns Calif Wonder type Green unless otherwise stated FLA exlge 14 00 few 15 00-16 00 lge 12 00-14 00 mos 12 00 med-lge few 12 00 sml-med 7 00-8 00 mos 8 00 very sml 4 00-5 00 Mixed Red sml med 4 00-5 00 MEXICO exlge 12 00 few lwr fair qual 8 00-10 00 lge fair qual 6 00-8 00 med fair qual 4 00-5 00 fair cond low as 3 00 sml fair qual 3 00-4 00 fair cond low as 2 00

RADISHES ABOUT STEADY FLA ctns Red 30-6 oz film bags 4 50-5 00 occ 5 50 14 1 lb film bags 5 00 bchd 24s 5 00 CALIF ctn Red bchd 24s 6 50 MEXICO ctn Red bchd 24s 6-6 50

SPINACH LOWER Savoy type NJ bubkt 4 00-5 50 mos 5 00 few 6 00 PA 1 1/4 bucrt few 5 50-6 00 flat type ctn bchd 24s CALIF 8 00 ARIZ 7 7

SQUASH LOWER FLA 1/2 & 5/9 bucrt & ctn Zucchini,sml med 5 00-6 00 fair cond low as 3 50 med 3 00-4 00 mos 4 00 Yellow Straightneck sml med few 12 00 CALIF 25-lb ctn Zucchini sml med few 10 50 fair cond 5 00 med & med-lge fair cond 5 00 MEXICO lug Zucchini sml-med 8 00

SWEET POTATOES STEADY NC 50-lb ctn Jewel type cured 16 00 lge 13 00

TOMATOES ABOUT STEADY 25-lb ctn Pink to Light Red US Comb or better unless otherwise stated SALES BY REPACKERS FLA 5x6s 13 50 6x6s 11 50 SALES BY OTHERS FLA 5x6s 12 00-13 00 few 13 50 fair appear 11 00 few 11 50 6x6s 9 50-10 00 few 11 50 6x7s 7 50-8 00 few 8 50 few including fair cond low as 7 00 fair qual 5x6s 11 00 few 12.50 occ 10.50 6x6s 9 00 few 10 50 6x7s 7 50-8 00 fair cond 6 50 MEXICO 2-lyr flat 4x5s 7 00-8 00 fair cond 5 00 poor cond 1 00-2 00 CHERRY TYPE 12-1 pint flats NO SALES REPORTED

RADISHES ABOUT STEADY carton Red 30-6 ounce film bags FL 4-450*

SPINACH ABOUT STEADY Savoy type TX bushel baskets 700-800 carton bunched 24s 9-950 flat type CA carton bunched 24s 800*

SQUASH SUPPLIES LIGHT FL 1/2 bushel carton Zucchini & Yellow Straightneck Supplies insufficient to quote MEXICO lugs Zucchini small medium one lot 10 00-12 00 medium one lot 600-700*

SWEET POTATOES 50-lb carton Jewel type cured NC 13 00-14 00*

TOMATOES ABOUT STEADY 25-lb cartons Pink to Light Red US combination grade or better unless otherwise stated Sales by Repackers FL one lot 5x6s 11 00 6x6s 900 Sales by Others FL 5x6s 11 00 6x6s 700-800 fair quality 5x6s few 10 00 6x6s 650-700 MEXICO 2-layer flat 4x5s 900 5x5s 700-800 5x6s 600-700 3-layer lugs 6x6s 700 Cherry Type 12-1 pint flats MEXICO 900*

TURNIPS topped NJ 25-lb mesh sacks medium 450*

Four States Livestock

Hagerstown, Md.

Wednesday, April 22

Report supplied by Auction

SLAUGHTER: Fed Steers: $2 higher. Choice to Prime 65.00-70.00; Good to Choice 58.00-64.00; Medium 50.00-57.00. Heifers: Low Choice 58.00-60.50; Good 52.00-57.00; Medium 45.00-51.00. Cows good run $2 higher. High Yield 45.00-50.00; Average 40.00-44.00; Big Middle 36.00-39.00; Fatty Herf. 35.00-40.00; Shelly 35.00 down. Fat Bulls $2 higher. Good 54.00-58.50; Medium 50.00-53.00. Veal Calves: Mostly steady. Choice 80.00-85.00; Good 72.00-79.00; Medium 65.00-71.00; Farm Hfrs. 65.00-72.00; Farm Bulls 90.00-109.00; Light Calves 53.00-58.00; Weak Calves 52.00 down. Lambs: $3 higher. Choice 84.00-87.00; Good 75.00-83.00.

STOCKER: Large run, $5 higher. Steers 300-550 lbs. Choice 76.00-84.00; Good 70.00-75.00; Medium 60.00-70.00; Culls 59.00 down. Steers 600-850 lbs. Choice 68.00-75.00; Good 62.00-67.00; Medium 55.00-61.00. Heifers- (All weights) Choice 63.00-68.00; Good 56.00-62.00; Medium 50.00-55.00. Dairy Cows to $600. Springing Heifers $600-$800. Open Dairy Heifers 53.00-70.00. Pigs, Hd- Good run, steady prices. 30-50 lbs. 38.00-43.00; 60-70 lbs. 45.00-50.00; Shoats by lb. 90-150 lbs. 46.00-55.00; Light Boars 170-225 lbs. 43.00-50.00. Slaughter Hogs- $1 higher. 220-250 lbs. 49.25-50.10. Sows- 500-750 lbs. 43.00-45.75; Thin 40.00-42.00. Bulls- Good 62.00-68.00; Medium 55.00-61.00.

Special next week, April 29, 12 head Simmental cattle- 6 steers 600 lbs. 5 heifers and 1 bull that can be registered. Also 1 Hereford bull 1 yr. old, 700 lbs., Vindicator son.

Omaha Feeder Cattle

Thursday, April 23, 1987

THURSDAY FEEDER CATTLE AUCTION 04/23/87

SALABLE 100- -NOT ENOUGH OF ANY ONE CLASS ON OFFER TO ESTABLISH A MARKET TEST

STEERS MEDIUM FRAME 1 --FEW PACKAGES 550-650 LBS 71 75, FEW 980-1050 LBS 63 25-64 75

HEIFERS MEDIUM FRAME 1- -FEW LOTS 500-650 LBS 67 00-68 75

Oklahoma Cattle

Thursday, April 23, 1987

OKLAHOMA NATIONAL STOCKYARDS

WEEKLY CATTLE SUMMARY COMPARED TO LAST WEEK---FEEDER STEERS AND HEIFERS UNDER 625 LB 1 00-2 00 HIGHER, OVER 625 LB 50 CENTS TO 1 00 LOWER SLAUGHTER COWS STEADY SLAUGHTER BULLS STEADY TO 1 00 LOWER TRADE ACTIVE FOR FEEDERS SUITABLE FOR GRAZING FEEDLOT ORDERS SELECTIVE AND MODERATELY RESERVED IN FACE OF LOWER PRICE LEVELS ON SLAUGHTER CATTLE AND WHOLESALE DRESSED BEEF COW AND BULL NUMBERS (%) CONTINUE TO RUN LOW, HELPING TO HOLD THE LINE ON PRICE LEVELS BEAUTIFUL SPRING WEATHER WITH SHOWERS IN SOME AREAS, HOWEVER TOPSOIL IN SEVERAL AREAS OF THE STATE ARE NOW DRY, FOLLOWING AN UNUSUALLY WET WINTER RECEIPTS THIS WEEK NEAR 19,250 HEAD, LAST WEEK 21,134, LAST YEAR 25,138 FEEDER STEERS AND HEIFERS 93% OF RUN, COWS AND BULLS 4%, COW-CALF PAIRS 3%. FOLLOWING QUOTES ARE BULK SALES FOR THE WEEK

MEDIUM AND LARGE FRAME 1

FEEDER STEERS FEEDER HEIFERS

300-400 LB 87 50-95 00 300-400 LB 74 50-82 50 400-500 LB 83 00-89 60 400-500 LB 70 00-78.00 500-550 LB 80 00-85 00 500-550 LB 69 50-73 25 550-600 LB 76 75-81 00 550-600 LB 66 80-72.50 600-630 LB 74 00-80 00 THIN 600-625 LB 66 30-70 30 625-700 LB 70 00-75 50 625-700 LB 65 50-67 90 700-750 LB 69 00-73 95 750-800 LB 68 50-71 90 700-800 LB 64 70-67 50 800-900 LB 67 00-69 80 900-975 LB 65 00-68 30

SLAUGHTER COWS BREAKING UTILITY AND COMMERCIAL 3-4 43 75-45 00 BONING UTILITY 1-2 43 75-48 25 CUTTER 1-2 42 25-47 50 CANNER AND LOW DRESSSING CUTTER 37 80-41 50

SLAUGHTER BULLS Y G 1-2 1000-1500# 49 00-55 50, 1500-2050# 53 00-57 00

REPLACEMENT PAIRS PKG LARGE FRAME 1 COWS WITH 250 LB CALVES 780 00 CONSIGNMENT LARGE FRAME 1-2 COWS WITH 150-450# CALVES 680 00 MEDIUM AND LARGE FRAME 1 THRU 2 YOUNG AND MIDDLE AGED COWS WITH 75-275# CALVES 580.00-675 00 SMALL, MEDIUM, AND LARGE FRAME 1 AND MIXED 1-2 AGED COWS WITH 100-250 LB CALVES 465 00-565 00 RC 0330C LT

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In Lancaster Farming's Classified Section

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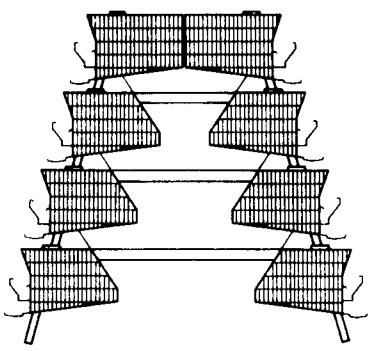

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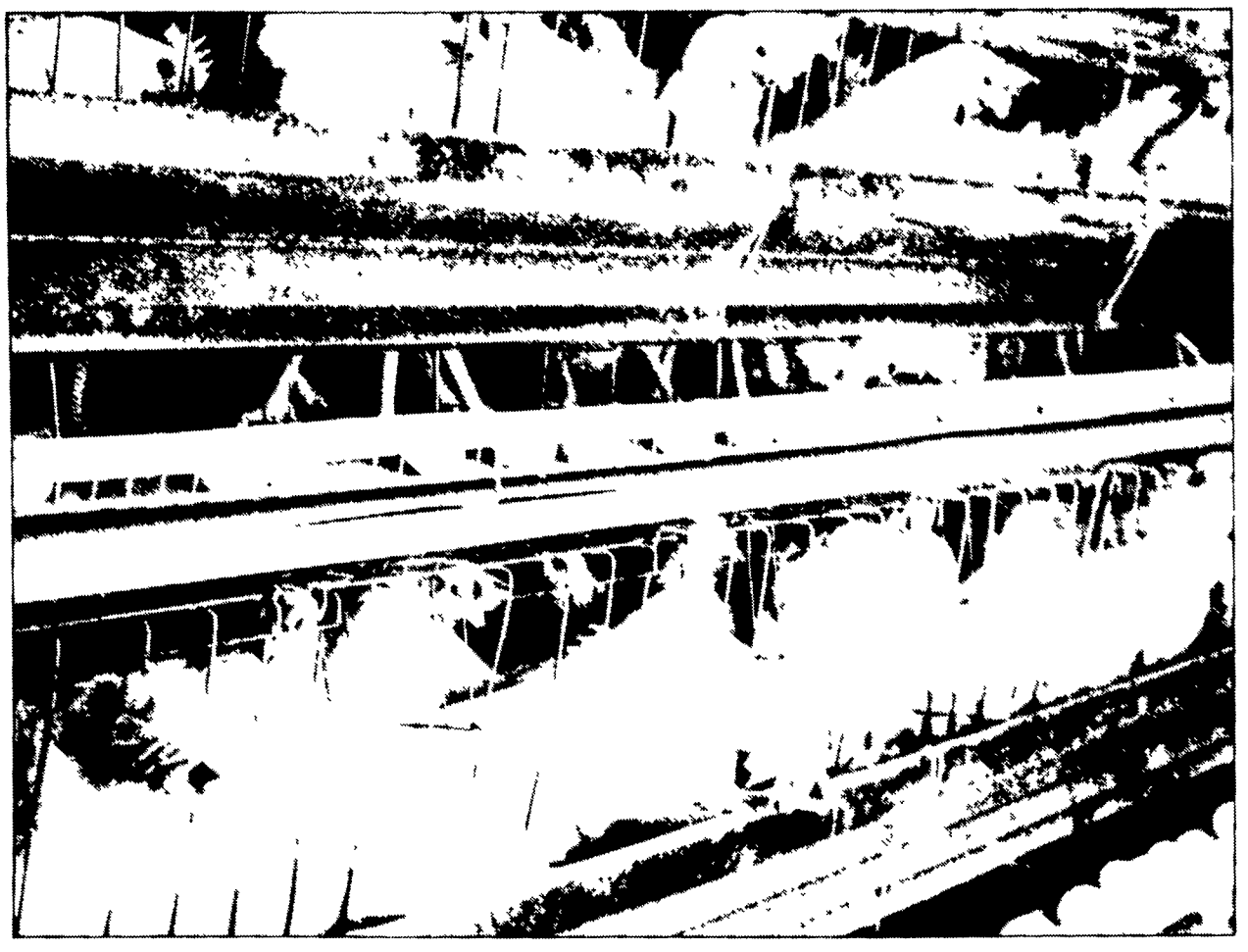

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Beef Report
Wednesday, April 22
Report supplied by USDA

Compared to Tuesday's 3:00 p.m. report, choice 3 steer carcasses not tested; no comparison on Y.G. 2; choice 3 heifers 2.00-3.00 lower; Y.G. 4 steady to mostly 1.00 lower; good steady; Holstein type steers steady, however, weak undertone prevailing late. Demand light, trading light to moderate on moderate to heavy supplies.

33 loads of steer carcasses and 6 loads of heifer carcasses traded to packer-processors.

Sales reported on 87 loads of steer and heifer carcasses.

Steer Carcasses:
(50 Loads Reported)
FOB Omaha Basis
Choice 3

600-900 lbs. Unq.

Choice 2

600-900 lbs. 2 lds. range 102.00, latest estb. market 102.00.

Choice 4

600-900 lbs. 2 lds. range 89.00, latest estb. mkt. 89.00.

Good 1-3

600-900 lbs. 20 lds. range 96.00, latest estb. mkt. 96.00.

Holstein Type
Choice 1-3

600-900 lbs. 15 lds. range 93.50, latest estb. mkt. 93.50.

Good 1-3

600-900 lbs. 11 lds. range 88.50, latest estb. mkt. 88.50.

Heifer Carcasses
(22 Loads Reported)
FOB Omaha Basis
Choice 3

550-800 lbs. 4 lds. range 100.00, latest estb. mkt. 100.00.

500-550# 3 lds. range 90.00-92.00, latest estb. mkt. 90.00-91.00.

400-500# 3 lds. range 89.00-91.00, latest estb. mkt. 89.00-90.00.

Choice 2

550-800# 3 lds. range 100.50-101.00, latest estb. mkt. 100.50-101.00.

Choice 4

500-800# 2 lds. range 89.00, latest estb. mkt. 89.00.

Good 1-3

550-800# 6 lds. range 95.00, latest estb. mkt. 95.00.

400-550# 1 ld. range 80.00, latest estb. mkt. 80.00.

Steer Carcasses
FOB Amarillo Basis
(8 Loads Reported)
Choice 4

600-900 lbs. 8 lds. range 89.00-90.00, latest estb. mkt. 89.00.

Heifer Carcasses
FOB Amarillo
(7 Loads Reported)
Choice 4

500-800 lbs. 5 lds. range 89.00-90.00, latest estb. mkt. 89.00.

Good 1-3

400-550 lbs. 2 lds. range 82.00, latest estb. mkt. 82.00.

Steer and Heifer
Primal Cuts
Choice 3
FOB Omaha Basis
Heifer Hinds

119-167# Unq.

Front Quarters

131-183# Unq.

Cow and Bull Carcasses
(28 Loads Reported)

Midwest: Cutter carcasses 2.00-3.00 lower than last test, demand light, offerings light to moderate.

Eastern Texas and Oklahoma: Cow carcasses 4.00-5.00 lower than last week. Demand light, offerings moderate.

Sales in the Midwest Production Area

Util, Brkg. 2-4 450/Up# Unq.
Util., Bng. 1-3 400/Up# Unq.
500/Up# 2 lds. 76.00.
Cutter Bng 1-2 350/Up# 4 lds. 80-83, M 81-82.
400/Up# Unq.
Bull 1-2 500/Up# Unq.
600/Up# 1 ld. 92.00.

Sales in Eastern Texas and Oklahoma Production Areas

Util., Brkg. 2-4 450/Up# 3 lds. 70.00.
Util., Bng. 1-3 400/Up# 3 lds. 73.00-75.00.
500/Up# 9 lds. 75.00-75.50, 76.50.
Cutter Bng. 1-2 350/Up# 6 lds. Unq, 83.50.
Bull 1-2 600/Up# Unq.

Boneless Processing Beef
Beef Trimmings
(175 Lds. Reported)
FOB Omaha Basis

90% Chem Lean 10 lds. fresh 110-113, M 111-112, 2 lds. frozen 114.00.
85% Chem Lean 1 ld. fresh 105.00, frozen unq.
75% Chem Lean 2 lds. fresh 86.50-87.00, frozen unq.
65% Chem Lean unq.
50% Chem Lean 120 lds. fresh 51-53, M 52, 4 loads frozen 54.00.
50% Chem Lean 4 lds. fresh 54.00 boxed.
Bnsl. Bull 92% unq.

Eastern Texas/Oklahoma Production Areas—FOB Plant

90% Chem Lean 22 lds. fresh 111.00-112.00, 4 lds. frozen 112.50-113.00.
85% Chem Lean 3 lds. fresh 102.50-103.00, frozen unq.
75% Chem Lean fresh unq, 3 lds. frozen 85.50.

ABCDE after market quotes represents days since last actual market test. Quotes will be dropped after 5 days of no test or before if they no longer reflect current market conditions.**

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
April 23, 1987
Jersey Shore, Pa.
Report supplied by Auction

Return to Farm Calves 60.00-116.00.
Good Veal 70.00-90.00.
Common Veal 47.00-69.00.
Choice Steers 63.00-66.50.
Good Steers 58.00-62.00.
Common Steers 42.00-57.00.
Commercial Cows 44.00-49.50.
Canners-Cutters 39.00-47.00.
Shells 34.00-38.00.
Choice Heifers 60.00-64.00.
Good Heifers 56.00-59.00.
Common Heifers 44.00-55.00.
Good Feeders 67.00-74.00.
Common Feeders 39.00-66.00.
Bulls 48.00-58.00.
Good Hogs 51.00-53.00.
Heavies 42.00-50.00.
Sows 36.00-44.00.
Roughs 34.00-41.00.
Eggs .40-.60/doz.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Apr. 21, 1987
Report supplied by auction

Calves- 10.00-120.00.
Cows 34.00-53.25.
Easy Cows 24.00-46.75.
Heifers 46.25-56.50.
Bulls 40.00-56.25.
Steers 47.00-66.00.
Hogs 42.00-50.00.
Boars 33.00-44.00.
Sows 36.00-39.00.
Sheep 10.00-87.50.
Lambs, each 10.00-61.00.
Lambs, per lb. .27½-1.32½.
Goats, each 21.00-65.00.
Kids, each 2.00-28.00.
Total 1045.

North Jersey Market

Hackettstown, N.J.
Tuesday, Apr. 21, 1987
Hay—Straw & Grain Report

*Alfalfa 5 lots, 1.00-1.60; *Mixed 4 lots 1.50-2.25; *Grass 1 lot 1.00; Shelled 1 lot 5.25/bag.
Total 11 lots.
*Sold by the bale.

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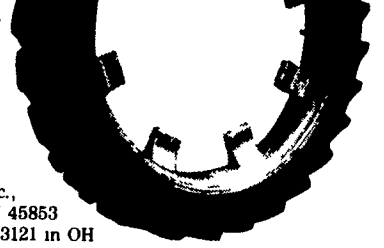

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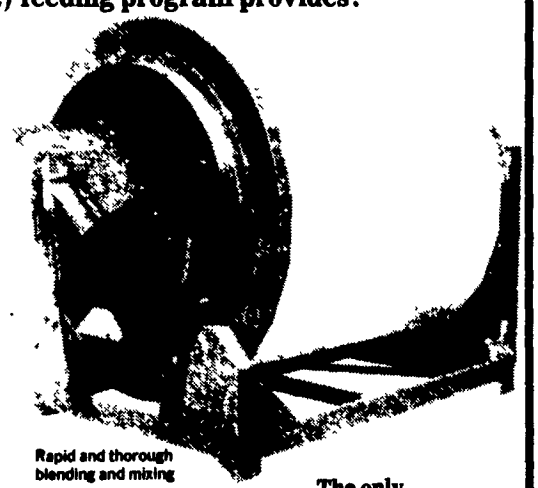

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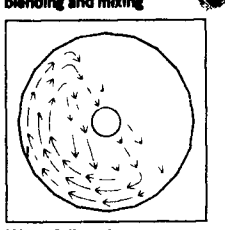

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Farm Philosophy By Newton Bair

A Little Bit Of Dirt

A persnickety person might cringe at the word "dirt," especially when talking about the soil. That's one of the cranky things about English. Words may not mean what they say. The farm is really the soil, but if a little of the same gets tracked onto the rug, it's dirt. The meaning is flavored by the context.

What we really mean to look at here is the great disparity in value that is placed on a little bit of dirt. It's not only the meaning of the word that gets distorted, but also the value that is placed on it. Whether we talk sections, or acres, or by the pound, it's all the same stuff. But what a difference in price!

You can buy a small bag of potting soil, which is nothing more than dehydrated muck, for about eight cents a pound at the garden store. Since it is mostly organic matter it contains very little mineral soil, so even when finally spilled on the garden it does not even replace what the wind blows away on a breezy day. It may even be worth what it costs, just to get the little plants off to a good start. And it is a good place to start to get the value of dirt into the right perspective.

The years I spent on a small Island of coral limestone rock taught me a lesson on the value of soil. We were sent there to open up new farms, and to teach the natives agriculture. The irony of it was, there was so very little soil there. It only existed in small pockets, which we called "potholes". It was merely a mix of sand and a little organic material which had drifted into the holes in the rock. That's where the people grew their yams, pigeon peas, and papayas. The rest was boulders laid on solid rock.

In order to make a farm, or even a garden, the boulders had to be bulldozed into large windrows about three hundred feet apart. Then we proceeded to "plow" the area in between with a rock plow attached to a 'dozer blade. This turned up more rock, of a softer variety, which could then be crushed into small particles by repeated disking and rolling with a 30 ton grid roller. We literally manufactured soil, where none had previously existed. Not soil as we know it. Just crushed coral rock, as sterile as a pile of crushed limestone.

Now, you can take coarsely crushed lime rock, add a hefty shot of 18-26-18 (at the rate of 800 pounds per acre) and with sufficient water it will grow respectable crops. But at what a cost! At todays prices you'll go broke before you start. It's only practical if there is no other source of food or fodder available. When you are hungry or sick of eating fish, you'll do almost anything to grow food.

But back to the value of soil. We need to appreciate what we have and take care of it. The soil-loss statistics are truly awesome. Four tons of topsoil can wash down the Susquehanna in a single season from an unprotected acre. (That's 40 tons of good soil, off a 10-acre cornfield with an eight percent slope and no cover). What would it cost to haul that much soil back and spread it evenly over the field? We don't think much about that, because we think that we can afford to lose what we do not see anyway. If you can see even small gullies across the rows after a severe storm, you've probably lost eight to 10 tons of soil per acre or more.

It may be awhile until we need to worry about crushing rock to create soil. But my awareness of it's value is deepened by the aching back and stiff muscles from spooning soil from the banks of the Quittapahilla back onto the lawn and flower beds. Even the stuff under my fingernails has value, and hates to be wasted by flushing down the drain.

There is only a fine line between the dictionary definition of soil, and what I call "A little bit of dirt." But someday, somewhere, it may make the difference between life and death.

New Jersey Initiates Dairy Of Distinction Program

CEDAR KNOLLS, N.J. — New Jersey dairy producers can now qualify their farms to receive the "Dairy of Distinction" award. The Garden State has become the latest participant in the program which is known officially as the Northeast Dairy Farm Beautification Program.

Entries are now being accepted from all New Jersey dairy farmers to enter their farm for this year's judging. The deadline for entering is May 15, and judging will take place during the month of June.

According to Sue Reynolds, executive secretary for the Dairy of Distinction program, "New Jersey is the third state to enter the Northeast program. New York and Pennsylvania have already successfully implemented the program in their areas." Other interested states include Vermont and New Hampshire.

The farm beautification program is based on the concept that attractive farmsteads enhance consumer confidence in the wholesomeness of milk and encourage public support for the dairy industry. The award is also a method of recognizing farmers who have made a special effort in keeping their farms clean, attractive and well-maintained.

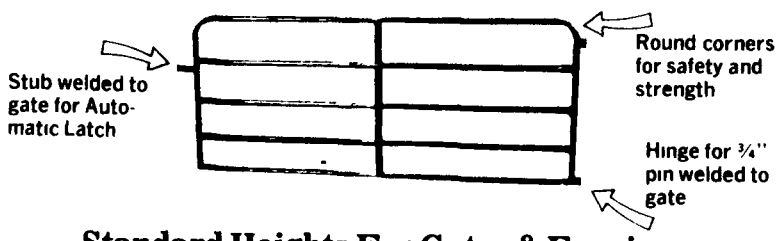
At the program's organizational meeting held in March, the New Jersey area was divided into two districts. District 21A is the territory north of Interstate 195, while District 21B is all areas south of that highway.

A board was appointed with the following members: August Knispel, Pittstown; Charles Rogers, Ringoes; Stuart Hartung, Phillipsburg; Jerry Farnham, Flemington; Joy Ricker, Sussex. August Knispel was elected president.

For further information and applications on the Dairy of Distinction program, contact the American Dairy Association and Dairy Council at 800-HOT-MILK, in New Jersey and Pennsylvania, and 800-ADA-MILK, in New York

PAUL B. Zimmerman INC.

GATES and FENCING



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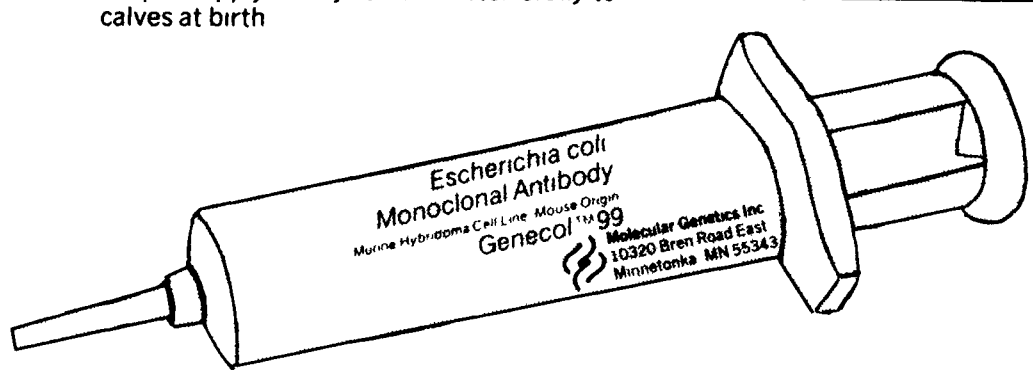

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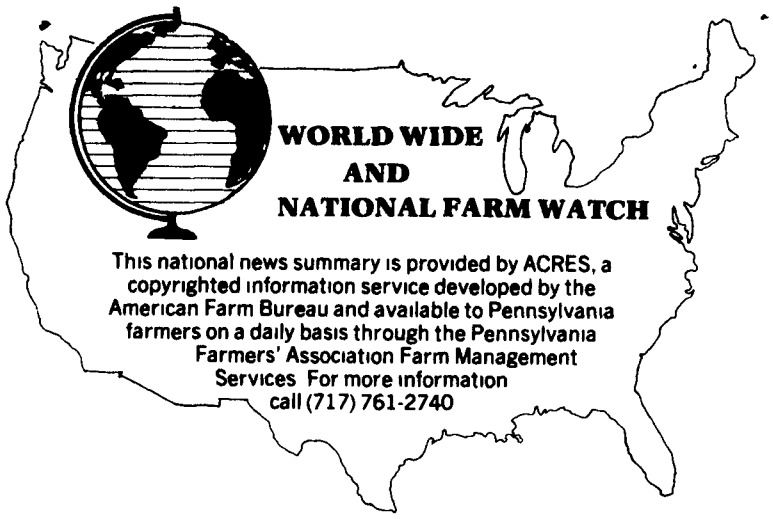
WORLD WIDE
AND
NATIONAL FARM WATCH
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NO RESERVATIONS ABOUT CONSERVATION PROGRAM—Soil erosion is being reduced by 209 million tons on the 8.2 million acres first signed into USDA's Conservation Reserve Program in 1986. According to Soil Conservation Service head Wilson Scaling, "The annual average erosion rate on the originally enrolled land will drop to 1.9 tons per acre from 27.3 tons when permanent cover is added." Erosion reduction data on the 10 million acres enrolled in 1987 is unavailable. The goal of the conservation reserve is to retire 40 million to 45 million acres of highly erodible cropland by 1990, saving approximately 825 million tons of soil each year.

CONSUMERS LIKE BRAND X BEEF—USDA's commitment to export meat under the 1986 dairy herd termination program is almost 99 percent fulfilled with last week's sale of 17,560 metric tons to seven Caribbean nations. USDA has until August to sell 2,000 metric tons, all that remains of the original 182,000-metric-ton obligation. Half was to be exported and the remainder used for domestic farm programs. Brazil agreed to purchase a total of 90,000 metric tons.

EVEN PATIENCE IS TAXED IN THIS TRADE DISPUTE—U.S. Trade Representative Clayton Yeutter said in Japan today the penalty tariffs on Japanese electronics products are a "temporary action" and "not protectionist" in nature. The tariffs, imposed Friday because of Japan's failure to live up to a semiconductor pact, place 100 percent duties on $300 million worth of small computers, color televisions and power tools. Yeutter said the duration of the tariffs depends on Japan's response. "When we sign agreements, we expect them to be fully implemented. With a $170 billion trade deficit, we will aggressively pursue solutions in other disputes too," he said.

The Japanese government responded to the tariffs, saying, "It is regrettable that the U.S. government decision is based on a lopsided interpretation of the arrangement and that the U.S. government did not take into account recent positive developments which were demonstrated by the Japanese government during the emergency consultations." Japanese officials added that the U.S. action is inconsistent with terms agreed to under the General Agreement on Tariffs and Trade, and would immediately seek consultations under the GATT.

Although semiconductors, construction bids and telecommunication markets are the primary focus of this struggle, U.S. farm commodities could receive attention by the Japanese government that would offer opportunities. Yeutter, accompanied by USDA Secretary Richard Lyng, urged Japan to open its rice market to foreign suppliers and to liberalize imports of 12 agricultural products, including beef and oranges.

PAYMENT LIMITS RULES NOT MUCH DIFFERENT—Rules for farm program payment limitations are not going to be much different in 1987 than for 1986. Farm entities that qualified for payments last year will probably receive payments this year too except in cases where review by ASCS reveals that they "slipped by" enforcement of the rules last year. Even in such cases, unless fraud is involved, no repayment of program benefits will be required.

Any change in who receives payments this year, says Dean Brown, director of the American Farm Bureau Federation's wheat, feed grains and soybean department, will reflect more rigid interpretation of existing rules concerning who qualifies for separate payments. Only farms which have been reconstituted in some way for 1987 will be subject to a change in the rules which requires a "person" to have at least 30 to 35 percent invested in an operation to qualify for a separate payment limitation. The father-son exemption still stands.

NEW LIFE FOR GAME, CONSERVATION FARMING—Farmers with acres signed up in the Conservation Reserve are being encouraged to produce wild game birds on their land. Quail Unlimited, an organization dedicated to wildlife conservation, has purchased some grain drills and trailers and donated them to some counties in Kansas and is encouraging farmers with conservation acres to plant habitat suitable for propagation of game birds. "Not since the soil bank days have landowners had such an opportunity to impact wildlife habitat and make a positive contribution to future generations," says the Quail Unlimited advertisement by a chapter in Shawnee Mission, Kansas. Farmers are asked to contact their local conservation district or fish and game office for details.

NOT ALL ARE SMILING ON WAY TO BANK---Farmers cashing big government checks are not all as happy about it as some people think, says an article "Heretics of the Heartland," in the current issue of NEWSWEEK magazine. The story details the operation of Indiana farmer George Corya, who produces more corn than he should to maximize his returns from government farm programs, does a better job of marketing than the average of his peers and uses commodity exchanges and produces turkeys and livestock to make more profit from his grain.

While admitting that the government program is providing cash flow for his business to survive, he'd like to see it phased out. Corya concludes, "I can compete against French and Brazilian farmers but not against French and Brazilian treasuries. A free market–that's what I want government to do for me."

SENATE APPROVES EASING BANK WRITE-OFFS—The Senate last week approved by voice vote a provision to allow farm banks to write down losses on farm loans over a 10-year period. The Farm Bureau-supported action, if it also gains approval in the House, would change current law which requires the losses to be taken immediately.

Mansfield Locals Elects Officers

MORRIS RUN – Duane Seymour of Mainesburg was elected president of the Mansfield Local of Eastern Milk Producers Cooperative during the Local's recent annual meeting here at the Hamilton Club, Eastern District C. Lee Greenwalt of Lawrenceville announced.

Other officers, also elected to one-year terms, are: Donald Wivell, vice president, and Mary Wivell, secretary/treasurer. They reside in Covington.

The Local also elected a delegate, Donald Evans of Mansfield, and an alternate delegate, John Undercoffler of Mansfield, to represent local farmers at cooperative business meetings.

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FEED PROGRAMS FOR ALL FARM ANIMALS

Holstein Calf Nets Top Bid of $1,100 At All-Breeds Sale

BY CAROLYN GILLES
Crawford Co. Correspondent

MEADVILLE – Custead-Valley Melvin Trixie captured the high price at the All-Breed Calf Sale with a bid of $1,100. She sold to Tracey Wagner, Tionesta. The Holstein December-born calf had MEL-EST Valiant Irose Melvin as sire; Custead-Valley Columbus Tessie as dam. Consigner was Julie M. Custead, Meadville.

Total sales for the day of active bidding was $21,245 with 46 calves changing hands. Average sale price was $461.85. All high bids were to 4-H members. Averages per breed were: Holstein, $591.05; Milking Shorthorn, $565.00; Guernsey, $418.33; Ayrshire, $378.33; Jersey, $340.71; and Brown Swiss, $295.00.

High volume buyers were: Raymond E. Anthony, Meadville, who bought four Holsteins and Louise Murkens, Albion, who bought three Jerseys.

High Milking Shorthorn, Honey Creek Mayor Friend, went to Junia Laughery for a bid of $630. Junia, current alternate dairy princess for Crawford County is a member of Townville Champs 4-H Club and resides in Union City. Consigner was Howard M. Withers of Honey Creek Farms, Petersburg, Ohio. Sire was Honey Creek R.D. Mays Orval; dam was Honey Creek R.M.C. Friend.

High Jersey, Wright-way Eary Settler Eva, went to Shelby Sommers for a bid of $620. Shelby is a member of Little Farmers 4-H Club and resides in Conneautville. Consigner was Scott Wright, Cochranton. Sire was Early Settler; dam was Wright-way General Lee Wendy.

High Guernsey, Trotacre Buttermost Magic, went to Jeanine Chesney for a bid of $530. Jeanine is a member of Morrison's Cove 4-H Club and resides at 400 Sugar St., Roaring Springs. Consigner was Trotacre Farms, Enon Valley. Sire was Lincrest Telestar Buttermost; dam was Trotacre Spring Bell.

High Ayrshire, Sycamore-Meade Taxis Loopie, went to Frank Campbell for a bid of $500. Frank is a member of Pymatuning 4-H Club and resides at R.D. 3, Conneaut Lake. Consigner was Earl E. Keefer Sr. and Donald Shetterly, R. 1, Box 188, Millersburg. Sire was Des Prairies Taxi; dam was Sycamore-Meade Champ's Lori.

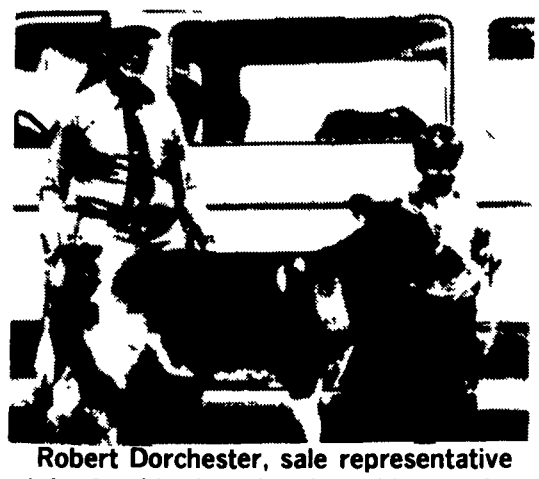
High Brown Swiss, Virtue Stretch Titan Linda, went to Charlotte Chesney for a bid of $390. Charlotte is a member of Morrison's Cove 4-H Club and resides in Roaring Springs. Consigner was Ivan A. Virtue Jr., Star Route, Meadville. Sire was Lar-le Stretch Titan (OCS); dam was Virtue Delegate Mylinda.

The Calf Sale was held on Saturday, April 18, at the Crawford County Fairgrounds in Meadville. It was sponsored by Area Dairy Cattle Breeders and The Penn State Cooperative Extension Service. Auctioneer for the event was C. Sherman Allen of Conneaut Lake. Ringmen were Bob Dickson and Gary Miller. Reading pedigrees were Robert Dorchester for Ayrshire, Earl Nicolls and Judy Wolford for Brown Swiss, Merlyn Burkhardt for Guernsey, Tom Sanderson for Jersey, Gordon Withers for Milking Shorthorn, and Howard Caldwell for Holstein.

Custead-Valley Melvin Trixie was the high selling Holstein and individual of the Northwest All-Breeds Calf Sale. She was purchased by Tracy Wagner (left). With Wagner is Marsha Anthony, Crawford County dairy princess.

Trotacre Buttermost Magic sold to Jeanine Chesney (left). Robert Trotter consigned the top Guernsey at the All-Breeds Calf Sale.

Virtue Stretch Titan Linda was the high selling Brown Swiss. Consigned by Ivan Virtue (left) she was purchased by Charlotte Chesney.



Robert Dorchester, sale representative of the Ayrshire breed and president of the Northwest Ayrshire Club, stands with Sycamore-Meade Taxis Loopie. Buyer Frank Campbell is on the halter.

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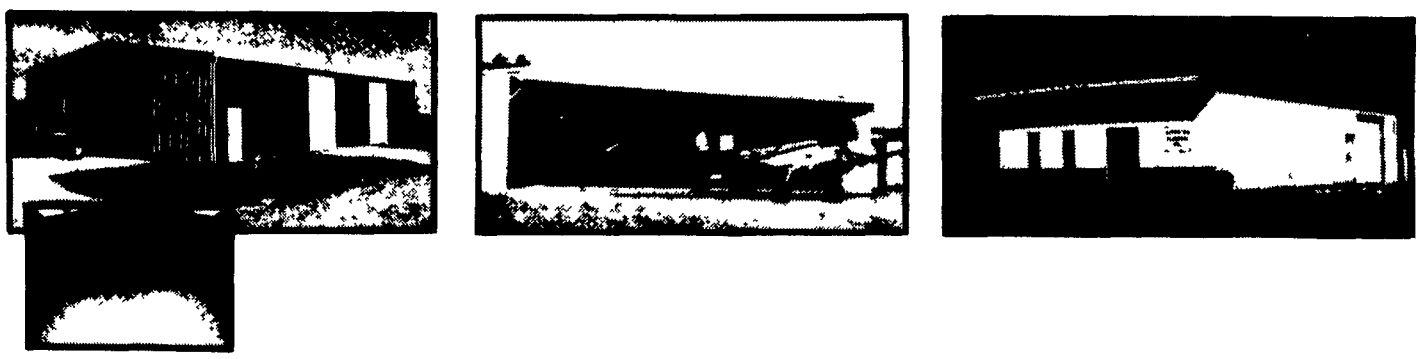

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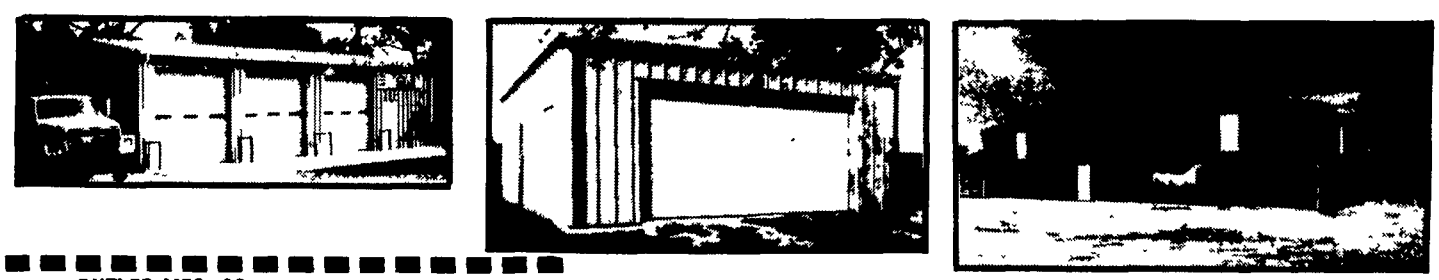

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Foraging Around

By Dr. John E. Baylor
Director of Market Development
Beachley-Hardy Seed Company

In this week's column I'd like to really "forage around," touching on a number of short items that should be of interest to you. We may zero in with more details on several of these as the year goes by. Meanwhile, if you have any specific questions or comments drop me a line.

Hay With Preservatives Fine For Horses

That's the conclusion from studies at three universities. The preservative in question is a mixture of propionic and acetic acid.

In palatability trials at Cornell University and the University of Illinois, horses preferred untreated hay. But when treated hay was the only hay offered, they ate as much of it as they would of untreated hay. A University of Kentucky study revealed no significant difference in digestability between treated and untreated hay taken from the same field at the same stage of maturity.

Scientists at all three universities pointed out that untreated hay was generally dustier with more molding in the bottom layer of bales. Thus, they say, properly treated hay is likely to be better for horses with respiratory problems.

Shredding Process Aims For One-Day Drying

Researchers are continually looking for ways to bring one-day haying closer to reality. And a machine has been developed and is being tried in Wisconsin, which may be a step closer.

The implement mows, shreds and presses hay into mats that are laid on stubble for field drying. "In eight hours or less, mats dry to 20 percent moisture and can be baled," Wisconsin's Ag. Engineer Richard Koegel says.

This is still in the experimental stage. But there appears to be interest on the part of the forage machinery industry. And if it can be profitable to all concerned it may fly.

The farm-scale prototype, Loegel believes, would be a pull-type machine, probably near the weight of a field chopper and using the same amount of power. It would adapt to conventional baling or chopping equipment with only minor modifications.

Higher Yields With Shorter Field Curing

Research at Minnesota confirms what results from our alfalfa growers' program suggest: The faster you get your crop off the field after harvest the higher the yield.

Minnesota researchers actually compared six different harvesting and packaging methods using a sophisticated system to minimize error. Their results: highest dry matter and TDN yields were obtained from alfalfa either green chopped or harvested as wilted silage. Hay harvesting methods resulted in somewhat lower harvested yields of both dry matter and TDN with conventional bales having an edge over large bales.

Drying Agents Beat Conditioning Rolls

Recent research has confirmed the benefits of drying agents such as potassium carbonate to speed up drying for second and third cutting alfalfa. And Dr. Al Rotz, Michigan State agricultural engineer, now suggests that future mower-conditioners may be designed for application of these drying agents, doing no mechanical conditioning. Rotz compared alfalfa hay quality, dry matter losses and other factors from chemical conditioning alone, mechanical conditioning alone, and combination of the two methods. He used the common conditioner with intermeshing rubber rolls in his studies. Surprisingly, it was found that mechanical conditioning had a major effect in the first cutting, but a smaller effect in the second cutting and no effect on the third and fourth cuttings. Dr. Rotz said that in later cuttings alfalfa stems are thinner and less turgid, so that they pass through the conditioning rolls with little conditioning effect.

On the other hand, drying agents work better in the second and subsequent cuttings than in the first. Their first-cutting effectiveness is increased if the hay is not mechanically conditioned. But chemical conditioners still are not as effective as mechanical conditioning in the first cutting.

"Looking at the benefits over all cuttings, you'd be better off with chemical conditioning than with mechanical," Dr. Rotz states. He feels that mower-conditioners with drying agent application equipment instead of conditioning rolls might be less expensive than today's machines and more effective over all alfalfa cuttings.

He recommends that treated hay be laid in full-width swaths that are raked before baling, because drying agents work better when hay is laid in wide swaths instead of windrows.

Auctioneers Schedule Spring Seminar

WEST MIDDLESEX — The Northwest Chapter of Pennsylvania Auctioneers Association will sponsor a Spring Seminar and Luncheon at the Sheraton Inn in West Middlesex on Sunday, May 3 from 9 a.m. to 4:30 p.m.

Chris Tyner from Neshannock Woods in Mercer will present a session of "Woods Identification and Early Pennsylvania Wooden Furniture." "Auction Law" will be addressed by Attorney Charles Mansell. Todd P. Leff and Lucy P. McClain from the mid-atlantic office of the U.S. Department of Justice will discuss "Anti-trust Laws and Pooling for the Auctioneer." Chapter promotion and presentations will be made at the luncheon.

"Real Estate Auctions" will be presented by Wylie Rittenhouse, past PAA state president and past NAA national president. Jim Bares of Rogers Community Action, Rogers, Ohio, will discuss "Computers in the Auction Business." "IRS 1987 Tax Law Changes for Small Businessmen" will also be covered.

Pre-registration for the day-long event is required prior to May 1. Contact Wayne Patterson, NW Chapter President, R.D. 1, Box 528, New Castle, PA 16101. Phone (412) 654-7933. Fee for the seminar and luncheon is $25 per auctioneer and $15 for wives or other firm members.

Peach Bottom Local Tabs Officers

WAKEFIELD — Clair K. Brenneman of Lancaster was elected president of the Peach Bottom Local of Eastern Milk Producers Cooperative at the Local's recent annual meeting here at the Robert Fulton Inn, Eastern director Daniel W. Fox of Ephrata announced.

Other officers, also elected to one-year terms, are: Donald H. Herr of Lancaster, vice president; Paul M. Snader of Parkesburg, secretary, and Benjamin K. Swarey of Peach Bottom, treasurer.

The Local also elected a delegate, Daniel H. Martin of Quarryville, and an alternate delegate, Lee Ressler of Conestoga, to represent local farmers at cooperative business meetings.

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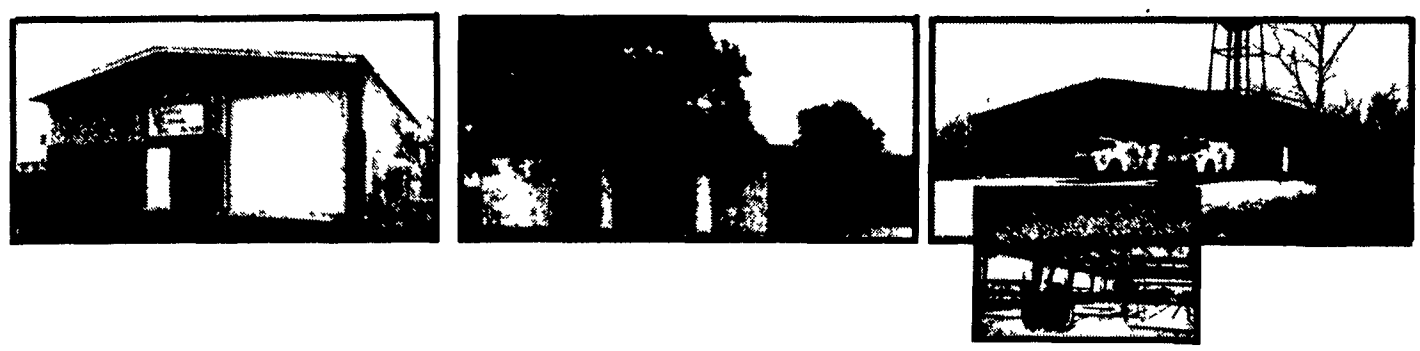

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Hottensteins Reclaim DHIA Lead After Fire Destroys Barn

BY BARBARA MILLER
Lycoming Co. Correspondent

DUSHORE – It has been a long road back for Sullivan County dairy farmers, Denny and Dave Hottenstein, after a fire destroyed their barn in 1983. Recently, their herd of 65 registered Holstein cows again led the county in milk production with a DHIA average of 20,819 pounds of milk and 759 pounds of fat. The brothers are the fourth generation to operate the farm, purchasing it from their father, William, a few years ago.

On Aug. 1, 1983, lightning struck the Hottenstein's barn as they were doing their evening milking.

"It was instant, just flames a foot long on the posts," Dave recalls. "We were unsnapping cows and getting them out with the milkers still on," he continued, painting a graphic picture of events.

"It was as much scrambling as we've ever done in 10 minutes," drawled Denny in agreement.

Although the barn burned completely, the brothers were able to rescue all the livestock.

According to Denny, he had just been above in the old wooden bank barn admiring a mow of hay they had recently made. Two loads of freshly hauled sawdust occupied the barn floor along with a quantity of fertilizer.

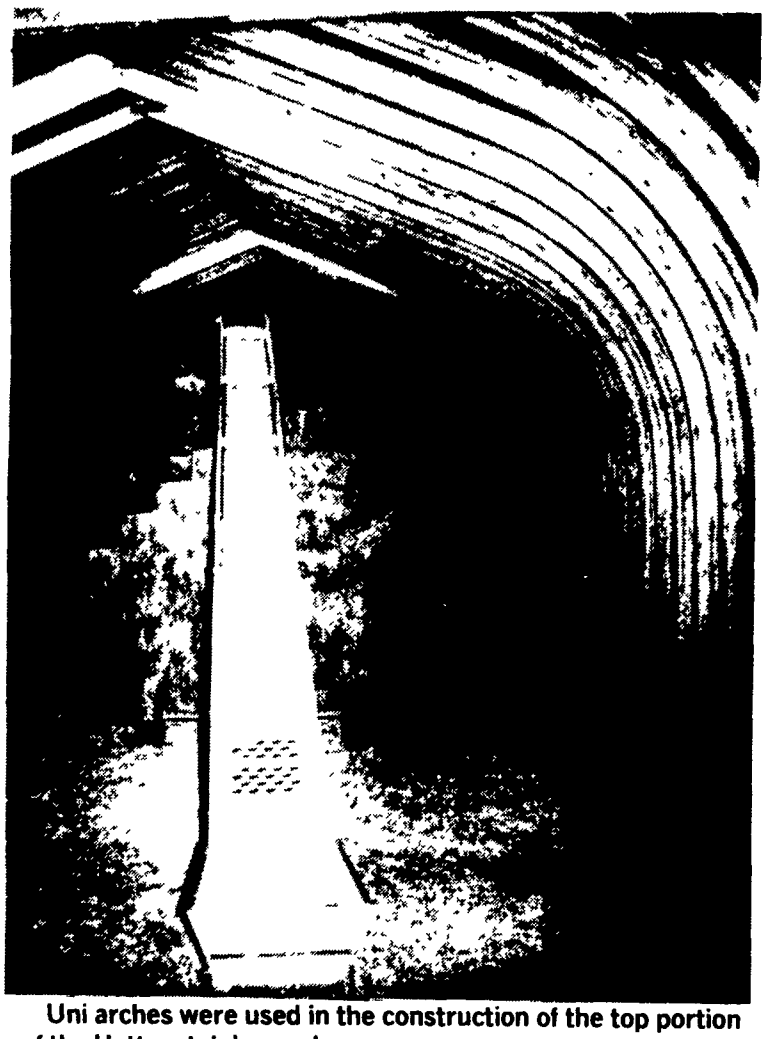
"We have the best neighbors," Denny remarked, regarding the aftermath of the fire.

Neighbors came that night, Dave explained, and fortunately they were able to load the cows right out of the fields onto trucks without much difficulty. The cows, divided among the neighbors for the first night, eventually were settled into Johnny Brown's barn where a few days before there had been a sale. Some of the cows had yet to be milked that night and it was in the early morning hours before the Hottensteins finally got things under control enough to climb into bed.

Not until 15 months later, in November 1984, after commuting at least twice daily to the Brown's barn seven miles away, were the brothers able to move their herd back to the farm. The cows moved back into a new metal-sided structure 40-by-190, equipped with 65 tie-stalls, four freshening pens, a new pipeline system, a new milkhouse with a 1,250 gallon bulk tank, and a small office.

Commuting to tend their herd every day for 15 months was hard enough, but another blow was the drastic 2,500 pound drop in monthly DHIA herd average the Hottensteins experienced. According to Denny, much of it was caused by irregular calving cycles.

"When you're not there you miss them," he observed, referring to the difficulty of determining when their cows were in heat.



Uni arches were used in the construction of the top portion of the Hottenstein's new barn.

Denny (left) and Dave stand between the rows of cows in their new 40-by-190 barn that has stalls for 65 cows. They recently regained the lead in the Sullivan County DHIA which they lost when their barn burnt in 1983.

It took a long time, Denny said, to get the cows back on a regular calving cycle. Additionally, they were forced to buy hay that year since their hay had burned, although they were able to use silage out of their silo.

There was no question in the minds of the brothers after the fire that they would continue to farm, but, Dave says, if he had things to do over again, he would do them differently.

"What we should have done is to have sold the cows right then. It was so far to drive and we had to buy every bit of hay. We were actually working for nothing." In summation, he said, financially, they would have been further ahead to have sold the cows and purchased others when the barn was completed.

The Hottensteins count five cows ranked Excellent and 23 ranked Very Good among their herd. One of their Excellent cows, Misty Crest Valiant Tavia, a 4 year old with a record of 29,398 pounds of milk, 1,134 pounds of fat, and 965 pounds of protein, was recently flushed in their initial attempt at embryo transplanting. Denny lists Ned Boy, Sexation and Valiant as some of their favorite bulls.

Concerning their high herd average, Denny gives much of the credit to family and friends.

"The herd average is not just us. It's our families behind us," he observes.

Denny's wife, Marie, helps with the barn chores by feeding hay and bedding the cows. Denny and Marie are the parents of three children, Melanie, Wess and Carrie. Dave's wife June is employed as a school teacher.

Next, Denny mentions friends like Johnny Brown, Don Arthur and Lester Poust who have contributed advice and encouragement among other things. Then, "to make things tick," Denny says, he considers invaluable the excellent help of professionals such as Don Laudermilch, veterinarian, Bob Pond, artificial inseminator, and Phil Rockwell, feed supplier.

Dave (left) and Denny Hottenstein pose with Misty-Crest Sexation Larisa, a 3-year-old that classified EX-91 EX-MS. She is one of five Excellent classified cow in their herd.

Another factor contributing to their present milk production level, Dave says, is feeding high moisture corn four times a day.

"This past year is the first year we've fed high moisture corn year around," he notes.

In addition to the high moisture corn, the brothers report that their cows receive alfalfa/grass haylage twice a day, alfalfa/grass hay four or five times daily, and 10 pounds of corn silage each day. During the summer months the cows are turned out to pasture at night.

The weather, Denny says, is their worst problem. Living at an elevation of between 1,700 and 1,800 feet they experience a shorter, cooler, growing season than most Pennsylvanians. According to Denny, neighboring farmers experienced a "terrible frost" last June that killed their corn, and it is not unusual, he says, to have the first killing frost come in August. Therefore, the brothers plant an alfalfa grass mixture which under the very best of conditions. Denny says, they can expect to cut only three times.

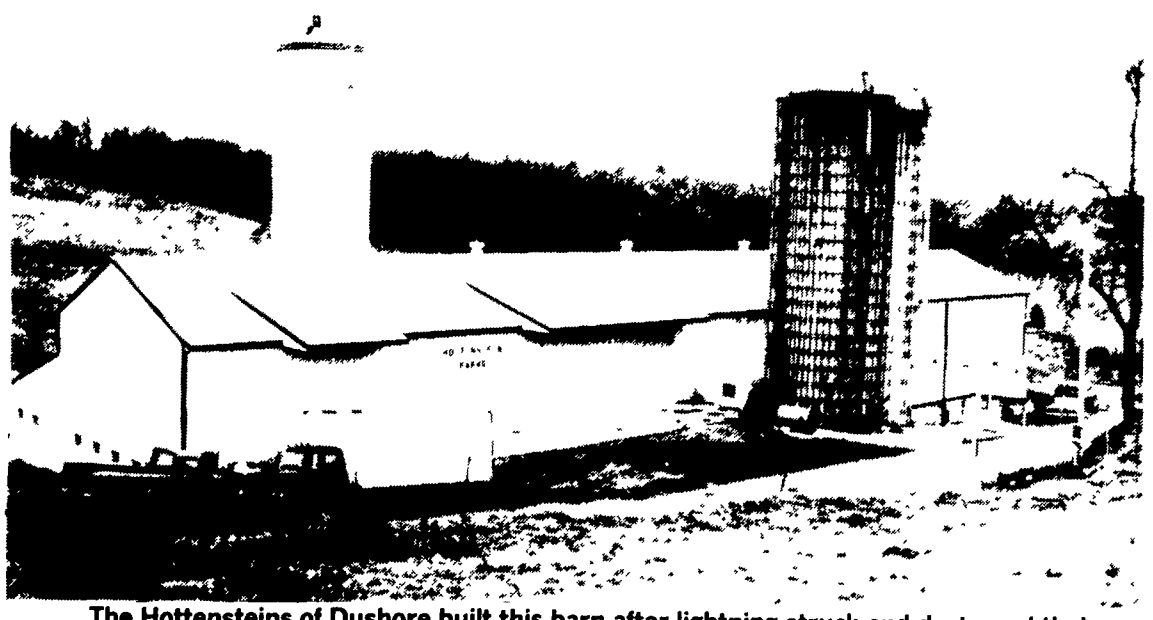
"Ninety-day corn is tops here and then we have to plant early," Denny adds.

One possible advantage of their cooler environment, Denny notes, is that they are not as likely to experience the adverse effects on milk production that hot weather can bring to a herd.

Regarding who does what around the farm, Denny smiles as he says, "Neither one of us is very good with machinery. We both like to work with the cattle."

Denny and Dave take time from their farm chores to enjoy hunting. Displayed in their office along with milk production trophies are the mounted heads of one 400-pound bear and five deer including one 10-point buck. And they claim to have a couple at the taxidermist.

Commenting upon what possible good may have come out of their disaster, Denny draws his thoughts together slowly and carefully. "Anytime anything happens to you it changes your perspective. We have a better barn to work with than we ever had. You really appreciate your friends and neighbors. You can't believe the hours they put in – they worked for days. And that's a good lesson learned," he concludes, "You can't put a price on your neighbors."



The Hottensteins of Dushore built this barn after lightning struck and destroyed their old barn. They moved into the new facility in November 1984.

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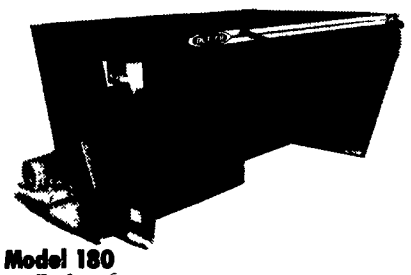

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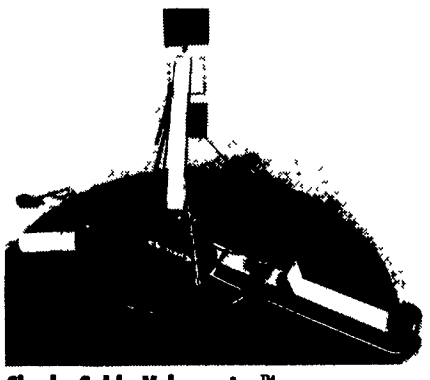

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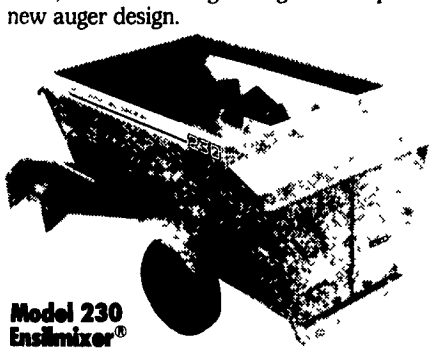

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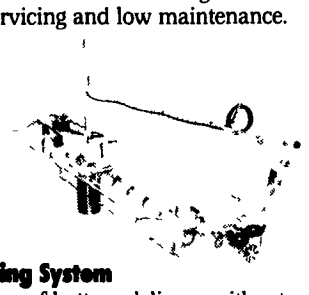

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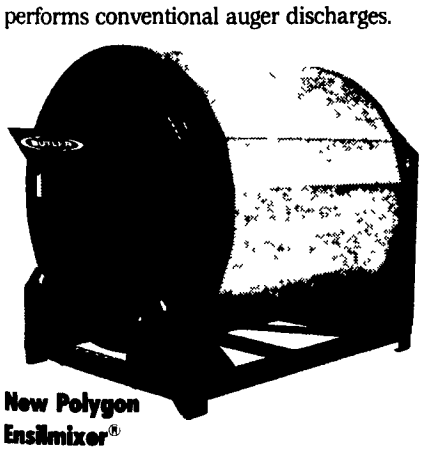
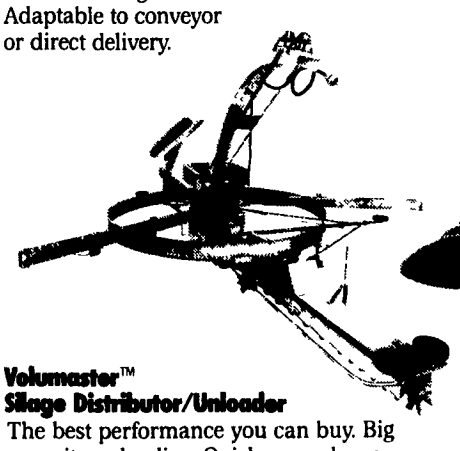
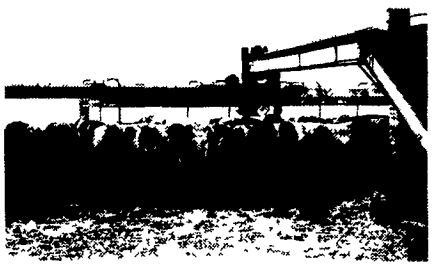


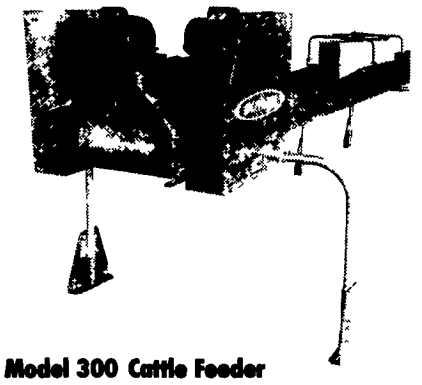
New Polygon Ensilmixer®
Exclusive 20-sided drum design is superior to round. Special mixing paddles provide superior waterfall-type mixing action. Stainless steel drum has smoother surface with less clinging of wet sticky materials.



Volumaster™ Silage Distributor/Unloader
The best performance you can buy. Big capacity unloading. Quick, easy changeover. Even distribution Greater capacity, less maintenance and easy servicing. Packs more silage in, gets it out faster than ever.

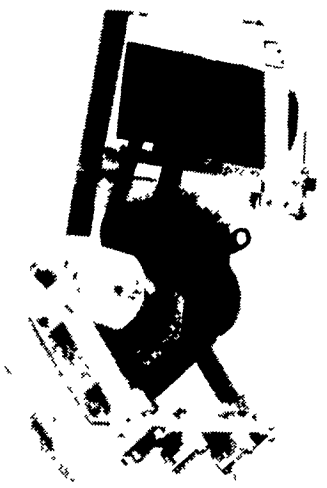


VOLUME-BELT® Center Charge Feeder
Get fast feeding with less horsepower. Proven on more farms than any other feeder.



Model 300 Cattle Feeder
The perfect feeder combination. Big-capacity, quiet-running, end-charged, low horsepower requirement, multi-lot feeding option, no feed separation. Lets you feed up to 300 feet away.

VOLUME-BELT® End Charge Feeder
Flexible, endless belt design. Serves as an end charge conveyor and a single- or divided-lot cattle feeder. Lets you feed separate rations in separate lots with a single drive unit. No extra conveyors needed for in-line delivery from silo or feed mixer.



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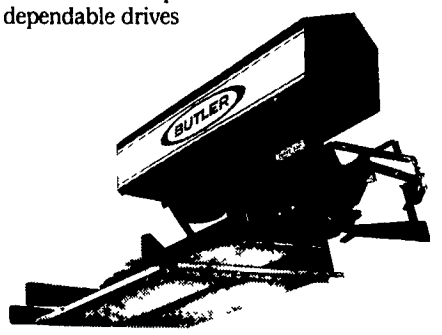

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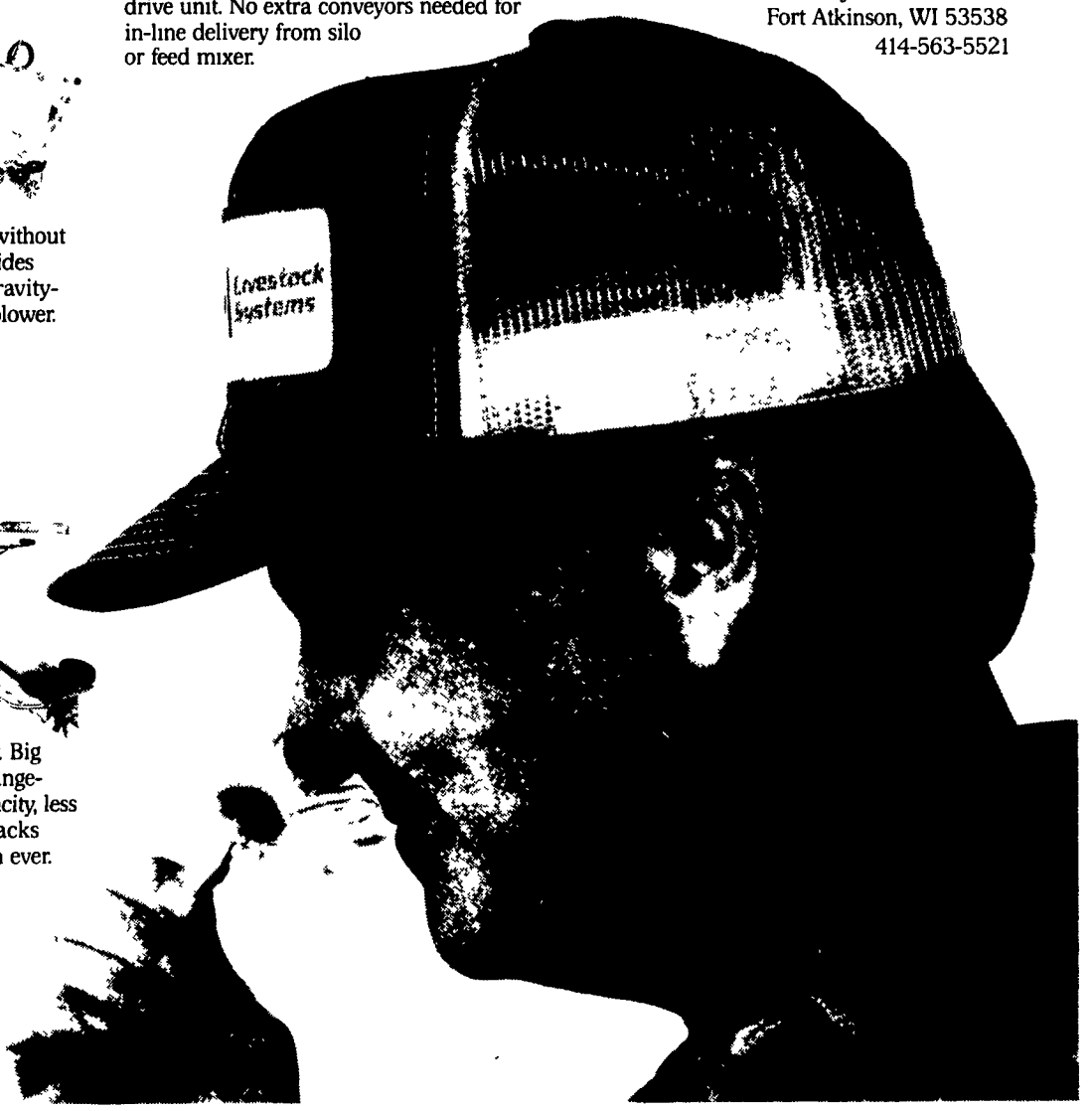

Rader Consignment Tops Ayrshire Sale

BEDFORD — A January 1986 heifer sired by Hammonds Canary Flashy topped the 1987 edition of the Pennsylvania Ayrshire Calf and Heifer Sale.

Bred and consigned by Harold Rader, Connoquenessing, Homestead Acres Flashy Abby, will show as an intermediate yearling. She sold to Judy Goshorn, Blairs Mills, for $610. Abby is a maternal sister to the first place 2 year old at the 1987 Pennsylvania Farm Show.

Her dam, Homestead Acres S.S. Angie, produced a top record as a 4 year old of 16,795 pounds of milk and 601 pounds of fat in 305 days. She was sired by Oak Ridge Super Star.

The second dam produced records to 14,960 pounds of milk and 549 pounds of fat.

Douglas Parsons of Blairs Mills bought the second high lot for a bid of $600. Toll-Gate-Ayr Magic Kittie will show this year as an intermediate calf. John Hunter of West Alexander bred and consigned the Palmyra Magic daughter.

Kittie's dam, Toll-Gate-Ayr S.S. Katie Dee, classified VG-86. She owns a high record in 284 days of 12,850 pounds of milk and 530 pounds of fat. Dee is out of the Oak-Ridge Super Star bull.

The next dam produce a high record of 14,700 pounds of milk and 662 pounds of fat in 305 days.

Ridge-View F. Ethel commanded the third best price of $585. Consigned and bred by A. Ronald Martin, Mill Hall, the Benayr Cherry's Flash daughter will show as a junior yearling this year. She sold to William and Wilda Kline, Mars.

Her dam, Ridge-View A. Ethel, a Ben Ferme Amigo daughter, made 14,303 pounds of milk and 599 pounds of fat as a 2 year old.

She is out of a dam with records to 17,354 pounds of milk and 773 pounds of fat.

The sale averaged $393.87 on 28 head.

Milton Brubaker, secretary-treasurer for the Pennsylvania Ayrshire Association, noted this sale is a major promotional tool of the organization. While the prices are not the highest, he added, the sale attracts new Ayrshire buyers.

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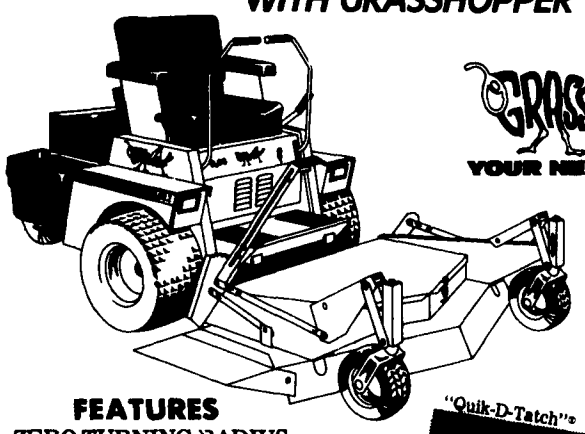

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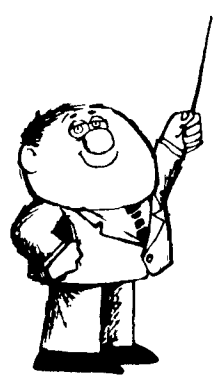

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United Dairy Develops Prompt Payment Schedule

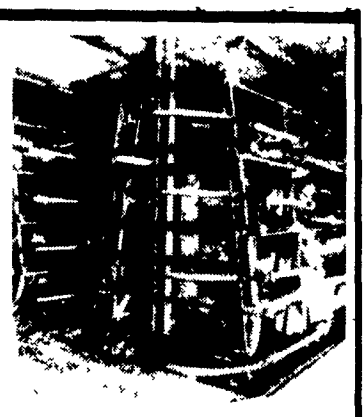
SYRACUSE, N.Y. — Today United Dairy Cooperative Services Inc. announced a new accelerated schedule for payment to members for their milk. United, in cooperation with Dietrich's Milk Products, Inc. of Middlebury Center, Pa. has developed a new prompt payment schedule.

Starting with shipments of milk in May 1987 dairy farmers will be paid three times each month. The first payment will be advanced several days. The generally accepted practice in the industry is to make payment to dairy farmers in two installments during the month following the delivery.

This new schedule of payment comes at a time when dairy farmers expenses are high and their cash flow is crucial. Prompt payment, if more widely adopted within the industry, would lessen dairy farmers exposure to risk and reduce the need for protective legislation.

James G. Patsos, president of United, in announcing the new payment plan stated, "United is very pleased that an improved payment schedule has been worked out with Dietrich's. This is another step in our continuing effort to provide the best possible marketing opportunities for our members. United has been a leader in innovative and imaginative marketing of member milk."

If someone tells you they have never seen a better feeder than flat chain, ask them if they've ever seen ULTRAFLO - Chore-Time's new feeder.



80 FEET A MINUTE! - sliding Flex-Auger, driven, like a chain, with a sprocket.

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Flex-Auger in trough bottom restricts hens or pullets from piling feed and billing feed into pit and isles.

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RCMA Election Results Announced

BATAVIA, N.Y. — The Regional Cooperative Marketing Agency recently completed the election of directors and delegates from 17 sub-regions across its 11-state membership area.

RCMA is designed to help stabilize the Northeast dairy industry by working to assure consumers and handlers of a long-term fairly priced milk supply.

The newly elected directors will represent independent dairy farmers on the board of directors. When seated on May 8, along with the present cooperative farmer directors, they will together represent over 25,000 farm families from Maine to Maryland.

The new RCMA board of directors at its meeting May 8 will be able to evaluate the agency's position and the economic environment with an eye to establishing a fair price for fluid milk in the Northeast. By doing so, bottlers of fluid milk in the region will have a better chance of maintaining the supply of local milk they need to meet future consumer demand.

Any dairy farmer that is not a member of RCMA can get information from the newly elected representatives and must be a member to receive premiums from RCMA.

The results of the election follow.

Region 1 — Director, Frank Hilton, delegate Wayne Brown, and alternate delegate, Roger Fortin

Region 2 Director Yves Brasseur, delegate, Austin Cleaves, and alternate delegate, Andy Cabot

Region 3 director, Max Fisher, delegate, James Sullivan, and alternate delegate, Allen Stafford

Region 4 director, Doug Getman, delegate, Dave Porter and, Fred Goodnough, and alternate delegates, Terry Buckley and Dale Rybicky

Region 5 Director, George Demeree, delegates, Seymour VanderVeen and Paul McGeoch and alternate delegates Shirley Mower and Dick Blowers

Region 6 director, Bill McCracken, delegate, Paula Garlock and alternate delegate Dave Jones

Region 7 director Bill Nedrow, delegate Mike Bloom, and alternate delegate, Bob Nolan

Region 8 director Gordon Spreutels, delegate, Ralph Winsor, and alternate delegate, George Duell

Region 9 director, Arlan Button, delegates Thomas Lyons and Levi Weaver, and alternate delegates, John Thompson and Fred Durkee

Region 10 director, Pete Smallback, delegate, Dave Shearing, and alternate delegate, Bruce Koningisor

Region 11 director, Bill Murphy, delegate, Fred Huneke, and alternate delegate, Doug Ricker

Region 12 - director, Robert Brown, delegate, Gary Rickard, and alternate delegate, Manny Diaz

Region 13 - director, Open, delegate, Burton Staman, and alternate delegate, Franklin Finck

Region 14 director, Clifford Hawbaker, delegate Wayne Hall, and alternate delegate, Glenn Pugh

Region 15 director, Carl W Brown, delegate Carl H Brown, and alternate delegate, Ed Baker

Region 16 - director, Don Duncan, delegate, John Stump, and alternate delegate, David Wurster

Atlantic Refunds Over $1.4 Million

SOUTHAMPTON — Atlantic Dairy Cooperative distributed $1,405,225 in patronage refunds April 15 to more than 4,500 members and patrons, according to Treasurer Evan L. Fineman.

The patronage represents 20 percent of the savings for the most recent fiscal years of Atlantic's founding cooperatives, Inter-State Milk Producers' Cooperative and Lehigh Valley Farmers.

The refund was based on the pounds of milk members shipped to their respective cooperatives during the last fiscal year. For Inter-State members, the period was Aug. 1, 1985, through July 31, 1986, and for Lehigh, Feb. 1, 1986, through Jan. 31, 1987.

Atlantic's equity program, based on a five-year revolving schedule, is one of the fastest revolving programs among dairy cooperatives in the United States, Fineman said.

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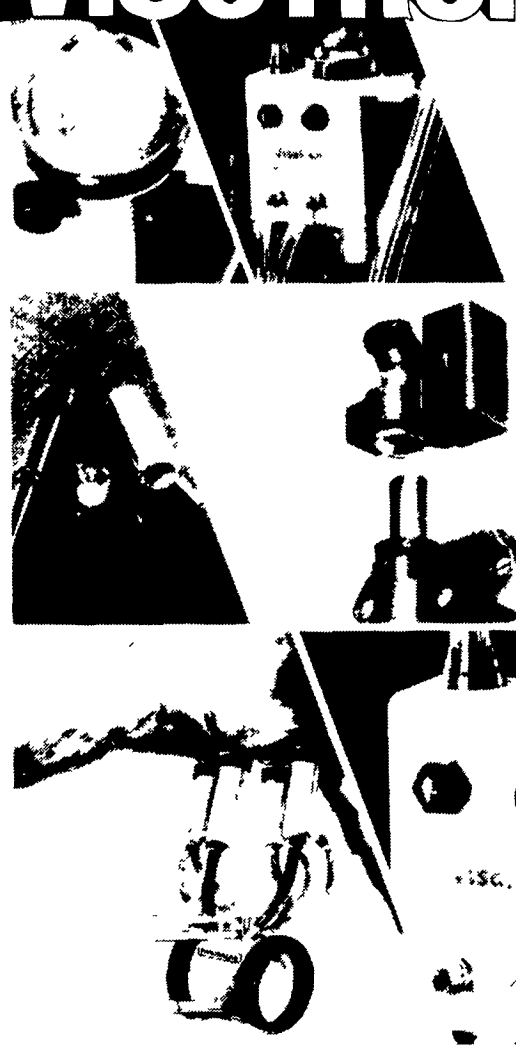

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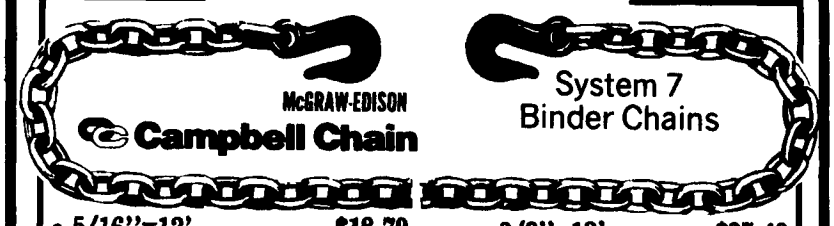

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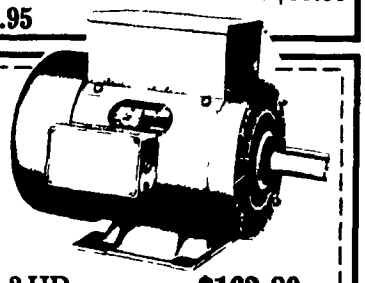

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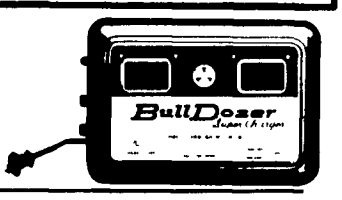

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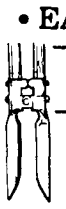

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Largest Export Order To Date Sails To Venezuela

Export Markets Growing For Pennsylvania Dairy Cows

(Continued from Page A1)

forefront in adding export dollars to farm income, via foreign customers eager for top American cattle production, type and bloodlines.

This past Wednesday, PHA reached yet another benchmark, loading out their largest single overseas shipment yet. At 5 a.m., the first of 10 trailer loads of registered Holstein heifers began loading at the PHA farm at Middletown. Each truck then headed immediately to the Port Authority at Wilmington, to transfer its lively cargo onto the "M.S. Athene," outfitted with all the necessary amenities for the several-day "cruise" to Venezuela. That included 28 tons a day, eight tons of straw and adequate supplies of grain and fresh water loaded Tuesday by dock longshoremen.

When the last heifer was safely aboard, the "Athene" was "sealed," or officially closed off, anchors were lifted, tie-ropes cast off, and a lone heifer bowled a farewell across the harbor. Final destination next week is the newly-expanding operation at the Los Aquacates dairy farm, located at Valencia, Venezuela.

"Venezuela has a real deficit of dairy products," says PHA executive secretary Bill Nichol, of this cattle customer country of some five years.

A repeat buyer, the Los Aquacates operation is expanding in response to the need for fresh milk in Venezuela. Nichol estimates that about 90 percent of the production of the 400 bred heifers, due to calve in late summer, will go for fluid, or Class I-type, usage.

Nichol is a veteran of cattle exporting-arrangements, with a wealth of experience in handling the myriad of nitty-gritty details which must be worked out in preparation of such large shipments of cattle.

But the credit, he adds, goes to PHA's network of sales representatives, at least one in each of the county Holstein clubs across the state. The Venezuela order, for instance, had to be assembled on relatively short notice, with little more than over a week for county selectors to find suitable heifers, and an absolute deadline at the destination port of April 28.

Nichol praised the county sales reps, Holstein consultants and others who helped select the initial 600 head tested for possible sale. Without their help PHA could not have met that schedule, he said.

For this particular order, heifers originated from 228 Holstein breeder farms across Pennsylvania, Maryland, Delaware and West Virginia, however, the majority originated on Pennsylvania farms.

Pennsylvania Secretary of Agriculture Boyd Wolff inspected the herd Tuesday at PHA's export facility. He pointed out that the record export shipment comes only five days after the United States reported its third biggest monthly trade deficit in history.

"This shipment shows the importance of agriculture to Pennsylvania and to the U.S. economy," Wolff said, "Our farmers want to do what they can to begin to turn the trade deficit around."

Health Testing

Health testing presents the next hurdle of exporting. Every buying country establishes health test requirements, some relatively easy for cattle to pass, and others so stringent to be almost prohibitive. About a quarter of animals initially selected on the farm, Nichol knows, will fail some segment of the health screening.

A majority of those not passing, about 18 percent, show a reaction to the leukosis test, although only about 1 percent ever displays clinical signs of the blood disease. Another 7 to 8 percent is usually rejected for brucellosis titer, in spite of calfhood vaccination against the reproductive disease.

Because exporter bonding must pay if a shipment is not filled, exporters like PHA select enough animals to allow plenty of "cushion" for health test failures. Plus, buyers have the right to reject a certain number. Of the 600 originally tested for the Venezuela order, 400 will fill the pens of the cargo ship.

Pennsylvania Secretary of Agriculture Boyd Wolff (left) inspects the heifers which traveled to Venezuela this week. Joining his Tuesday inspection were William Nichol, executive secretary of the Pennsylvania Holstein Association, and Clarence Stauffer, Holstein Friesian Association field consultant.

Maintaining prime heifer health enroute is critical; sick, thin, unthrifty cattle on arrival pleases neither the buyer nor the seller. Thus, like people planning for overseas travel, heifers must get their "shots."

PHA's new barn, equipped with nearly 300 individual head catch gates, has made it possible to handle large shipments. In preparation for their loading at the Wilmington port facility, heifers initially received Shipping Fever inoculations at the farms of origin. Following that at the PHA farm was an inoculation with Triangle 8, a broad scope vaccination against IBR, PI-3, BVD and leptospirosis.

The Venezulean buyer also requested protection for this shipment of heifers against pinkeye. And, since these heifers are destined for a brand new unit of the farm, still being completed, a magnet was given to each heifer as protection against hardware disease, which could result from ingesting scattered nails or related metal residues from construction. Finally, for protection enroute against colds and infections, each heifer received a long-acting penicillin.

Such health maintenance moves have earned PHA plaudits for the health and appearance of its animals. A large part of that, claims Nichol, goes back to the farms, where breeders do an increasingly better job raising heifers. "Our buyers," he says, "keep returning because they're very happy with the quality of the animals.

The Venezuelan shipment was arranged by the Pennsylvania Holstein Association in cooperation with the Holstein Friesian Service of Brattleboro, Vt. Prior to loading, the animals received a final check by two federal veterinarians. The vets were assisted by Nelson Bomgardner (left in chute), Howard Weiss and Thomas Dum.

Clarence Stauffer, HFAA consultant who worked closely with the Venezuela order, added his praise for the farmers. We've never had a better bunch go through the facility. The cows entered the facility in good shape, he noted. There were very few problems with the animals.

Increasing Exports Nationwide

While dairy cattle exports had developed well through the 1970s, the strength of the U.S. dollar in recent years had a depressing effect on sales of livestock on the world market. The Export Enhancement Program, part of the Farm Bill currently in effect, renewed governmental assistance to cattle exporting.

Under the Export Enhancement Program, certain countries are extended credit for purchasing U.S. livestock. It is aimed especially at countries with proximity to areas of the world when cattle are for sale in competition with those from the U.S. For instance, if a Middle East buyer could purchase heifers from a European country for $1,200, and those from the U.S. cost $1,800, the Export Enhancement Program, operated by USDA's Commodity Credit Corporation extends credit for the $600 difference in cost.

Ideally, a buyer will be pleased enough with U.S. cattle to return again, and buy proven quality stock at the market price. Additionally, sale of animals in turn reduces the numbers on hand to add to the surplus of domestic milk production.

PHA is already at work on another large order generated by the Export Enhancement Program for the Canary Islands, off the northwest coast of Africa.

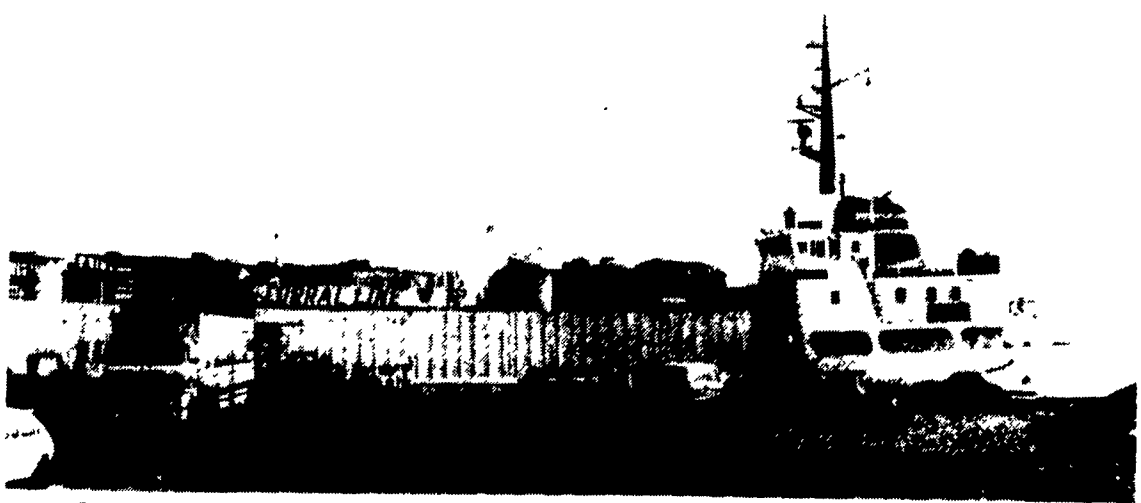
With an increasingly heavy tourist business, the Canary Islands are experiencing a shortage of dairy products. Some 2,700 head of registered heifers are on order through Holstein-Friesian Services, destined for a single large dairying operation. PHA is to supply 1,150 of them, and handle the processing and shipment of the entire order of animals through the Middletown export farm and the Wilmington port. First boat shipment is scheduled to leave in mid-June, with others to follow in August, September and December.

Pedigree specifications for foreign buyers, like health requirements, vary from minimal registry to very specific criteria in areas of fat test, production, type and index. Venezuela, for instance, was interested in fluid milk, so butterfat test was not a critical consideration.

Nor is the Canary Island order a stringent one to meet. Heifers must be registered, bred three to seven months to a registered bull,

(Turn to Page A29)

Workers supervise the transfer of the Holsteins from the tractor trailer trucks onto the ship. Federal veterinarians on the ship's deck observe and count the animals as they pass into the ship.



Following loading at the PHA barn in Middletown, the heifer bound for Venezuela arrived at the Port Authority in Wilmington, Del., where they were loaded on the waiting ship, the M.S. Athene.

Exports Remain A Bright Spot For Dairy Business

(Continued from Page A28)

and from a dam with at least 10,000 pounds milk production.

Interestingly, Nichol notes that some of the "best groups of heifers come in when low pedigree requirements go out." Selectors can then "eyeball" selections, rather than adhere as strongly to pre-determined, pedigree and production guidelines.

While the Export Enhancement program is currently boosting cattle sales, some buyers return routinely to Pennsylvania. Japanese orders have been ongoing, and a team of their bull buyers arrived late this week to assess young sires and potential bull mothers for contracting.

A large Brazilian order, assembled at the PHA farm but postponed for several weeks due to delays by the Brazilian in issuing paperwork and releasing funds, is nearly completed: A fourth planeload of those heifers is scheduled to depart Harrisburg International Airport next week, with a fifth scheduled in early May.

Transfer of funds is also being transacted, with first payments already received by PHA. If the Brazilian government allows continued imports, and as permit paperwork is processed for additional shipments, PHA will contact supplying breeders still interested in participating.

With pleased customers around the world returning, and the government's enhancement program in place, the cattle export market appears to be a bright spot in a dairy business clouded with lowered prices and surplus production.

PHA alone expects to handle an estimated 6,000 head this year. And, Nichol says he has heard predictions that as many as 25,000 head of U.S. dairy cattle may be sent worldwide this year.

Colored Breed Exports

While a bulk of that business is for Holsteins, the colored dairy breeds maintain a segment of the export market. Because of their ability to withstand heat and certain insect problems, colored breeds enjoy continued popularity, especially among South and Central American dairy importers.

Brown Swiss

"Brown Swiss breeders have enjoyed a very active market," according to Betty Kroll, director of marketing for Brown Swiss Enterprises, Beloit, Wis. "We've shipped into nearly every country in South America – Costa Rica, Honduras, El Salvador, Morocco."

Boosted by the goverment's Export Enhancement subsidies, Brown Swiss breeders across the nation are currently working with the two largest single orders they've ever received, for 500 and 700 head. While the brown Swiss breeders have been filling small orders for a number of years, business has grown fairly steadily since 1983.

Although buyers select transportation, Brown Swiss are usually flown to their destination, generally departing from Miami International. A Moroccan shipment is being sent through Canada. Larger numbers of animals, sent by ship, have usually been assembled and loaded at the port in Tampa, Fla. Occasionally, some are handled at the PHA's Harrisburg export facility, including heifers recently sent to Brazil in conjunction with the Holstein order being completed.

Schuylkill County Brown Swiss breeder Dennis Daubert is one of the state's most active exporters, with about 100 of the family's Windmill homebreds on farms scattered around the world. Daubert animals were some of the 80 Brown Swiss sent to Brazil with the PHA shipment.

Although most Brown Swiss exports are of open and bred heifers, older breeding stock is sometimes purchased and bulls are frequently among export shipments.

"Exporting is another source of income for Brown Swiss breeders," figures Daubert. "Selling of buyout animals has brought a good deal of business; there weren't that many Swiss herds in the buyout, and a high majority of those animals were exported."

Buyer requirements generally lean toward purebreds, and any grade Swiss sent must be identified through breed association requirements.

Jerseys

Other colored breeds organizations echo that emphasis on purebreds. Larry Kempton of the American Jersey Cattle Club relates that, since transportation costs for importing cattle are costly, the added dollars for purebred stock are relatively few in comparison to total expenses.

According to Kempton, the Jersey breed has "gotten its feet wet in the last few years" with the export business, usually as a cooperator working with USDA's Foreign Agriculture Service in assembling cattle.

An estimated 2,000 purebred Jerseys were exported in 1986, primarily to Latin American countries which took advantage of quality genetics available through the Dairy Termination Program. A large percentage went to Mexico. Japan is also a return customer for Jerseys, especially with the international exchange rate currently favoring the yen.

Jerseys win export interest, like Swiss, for their ability to tolerate hot climatic conditions and high testing milk. A first-time sale to Panama, last fall, sent 130 head to a yogurt producer seeking to upgrade the fat test and solids yields from the Holstein herd he had been milking for several years.

Health requirements of the importing buyer often influence the area of the country from which potential Jersey exports, usually open and short-bred heifers, are selected.

"For instance, Brazil insists on blue tongue tests. Since we can hardly ever get animals from south of the Ohio River or west of the Mississippi to pass blue tongue testing, that pretty much limits our selection area to the Northeast," Kempton explains.

The Export Enhancement Program has stirred some Jersey cattle interest, offering the potential of new buyers in the Mediterranean area. Kempton sees the export subsidy programs as a bonus for the dairy industry for both sales of stock, as well as helping with surplus milk production, and for boosting foreign grain sales.

A Pennsylvania heifer enters the second deck of M.S. Athene. Deeply textured, metal, sloped ramps were used to load the animals. These ramps provided excellent footing for the heifers despite the slope.

Buddy Childress (left) is a Virginia dairyman and head of the Virginia Milk Commission. On Wednesday, as a third party inspector, his role was to verify the shipment for the Venezuelan buyers. With Childress is Claude Dobbins, the North American manager for Corral Lines.

On the holding decks, the pens were constructed of tubular steel. The heifers were fed in the troughs hanging on the pens. The troughs were elevated to facilitate loading.

Guernseys

"Guernsey breeders are just now starting to get into the export business," affirms Eric Metzger, executive assistant with the National Guernsey Breeders.

A 1984 shipment of some 50 purebred heifers to Japan, assembled from the Pacific Northwest, was the first major export in years of American Guersney bloodlines. About 80 went in 1986 to El Salvador. And, currently being assembled by Guernsey Marketing Services are 70 head of open and bred heifers headed in May and June to Japanese buyers.

As with other breeds, most foreign buyers of Guernsey cattle opt for young stock bearing pedigree papers. However, the Guernsey breed's current upgrading of bloodlines offers an option to buyers and breeders.

"The Guernsey breed has an advantage with our Genetic Recovery program," figures Metzger. "A grade breeder who has proper paper documentation can have his animals put in the Herd Book by the Association. That way, registry requirements do not automatically rule out every grade breeder of Guernseys."

Holstein buyers, too, see increased foreign emphasis on registry papers. In fact, many foreign governments allow only registered animals to be imported.

PHA's Nichol figured the time has thus come for the Holstein breed to come to grips with an issue that has commanded sometimes controversial attention in recent years: the registration of identified grades.

"We need to consider registering those animals with two generations of identified parentage," Nichol believes. "That would accomplish two positive moves. It would help supply the demand for registered animals in the international market, and also create more customers domestically for the registered animal."

"If we can show a dairyman marketing milk and beef that the few dollars added for a registry paper can return far more dollars in the sales of breeding stock, I can't believe he won't be willing to maintain those registry records," adds the PHA secretary. "It would even pay him to hire someone to handle that paperwork, if it makes his animals worth an extra $100 to $150 per head."

With the dairy cattle export business on an upswing, a new computerization of records at the Bureau of Animal Industry in Harrisburg promises more efficient handling of the reams of health test paperwork.

"We're real excited about this," says Nichol, noting that breeders sending heifers on the Venezuela boatload will be receiving a computerized health test printout.

Once the B.A.I.'s computerization program is completely on-line, the PHA offices in State College should be able to get health test results back in just three or four days. Currently, it may take as long as 30 days for health test results from initial testing to completed, in-hand, paperwork.

Blood test results are especially time consuming, since blood workups are not done every day of the week. If samples don't arrive on time at the state Ag Department's Summerdale laboratory, a full week may elapse until they are run. Such health test delays can seriously hamper meeting export deadlines, especially when schedules run tight and permit expiration dates draw close.

Somewhere on the South Atlantic, a ship now steams purposefully toward the coast of Venezuela. Its valuable cargo, more than 400 heifers – although they probably have no way of understanding it – will soon be at their new homes.

And, in a brand new dairy unit, in the mountainous countryside of northern Venezuela, the influence of purebred U.S. dairy cattle will soon be carving out yet another notch in the history of the world's milk industry.

Ag Progress To Celebrate 100th Anniversary Of Experiment Station

UNIVERSITY PARK — Penn State's annual Ag Progress Days, August 18, 19 and 20, will celebrate the 100th anniversary of the Pennsylvania Agricultural Experiment Station. This year's theme is "The Agricultural Scientist: Working for a Better Tomorrow."

The College will highlight current agricultural research, including work in water quality, food science, rural development, acid rain, horticulture and forest products. Visitors to the event, held at the College of Agriculture's Rock Springs Agricultural Research Center, will have the opportunity to participate in taste panels, to evaluate wood products, to judge plant materials, and more.

The Pennsylvania Agricultural Experiment Station was established by the state legislature on July 1, 1887, just a few months after the U.S. Congress passed the Hatch Act. This landmark legislation allocated permanent annual funding to support agricultural research in each state in conjunction with the land-grant universities. The College of Agriculture is commemorating the past by dedicating Ag Progress Days to the agricultural scientist and demonstrating throughout the event the benefits of current agricultural research.

New this year at Ag Progress Days is a youth building with demonstrations and exhibits of the College's student programs and 4-H activities. Members of Ag Student Council and 4-H teen leaders will be on hand to answer visitors' questions.

Traditional Ag Progress Days activities such as the bus tours of research plots, and forage tent and dairy and animal science tent demonstrations are also scheduled. In addition, visitors will find hundreds of commercial product exhibits. Live machinery demonstrations are planned throughout the three-day event.

Ag Progress Days is designed to share the research and technology developed by College of Agriculture faculty and staff with the public. Admission and parking are free and the grounds are open from 9 a.m. to 5 p.m. Tuesday, Wednesday and Thursday, August 18 to 20.

The Rock Springs Agricultural Research Center, one of four field research stations operated by the College of Agriculture, is located on Route 26, nine miles southwest of State College.

Milk Priced At $12.86 In Order 4

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine announced a March 1987 base milk price of $12.86 per hundredweight and an excess milk price of $10.90.

The weighted average March price was $12.78 and the fat differential for the month was 15.8 cents. The base milk price was down 38 cents from February but was 53 cents higher than last March. The weighted average price was down 31 cents from February but was 48 cents higher than a year earlier.

The gross value of March producer milk was $70.9 million, compared to $68.0 million a year ago.

Shine said that producer receipts totaled 556.1 million pounds during March, an increase of 1.5 million pounds from last March, and the average daily delivery of 2,774 pounds per producer increased 100 pounds or 3.7 percent from a year earlier.

Class I producer milk totaled 263.2 million pounds and was up 18.9 million pounds or 7.7 percent from last March. Class I milk accounted for 47.32 percent of total producer milk receipts during the month, compared with 44.05 percent in March 1986.

Base milk accounted for 91.09 percent of total producer milk receipts in March compared with 91.52 percent last year. The average fat test of producer milk was 3.76 percent, down from 3.78 percent last March.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 217.1 million pounds during March, an increase of 2.3 percent from a year earlier after adjustment to eliminate variation due to calendar composition.

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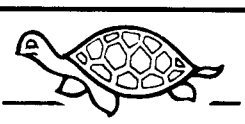

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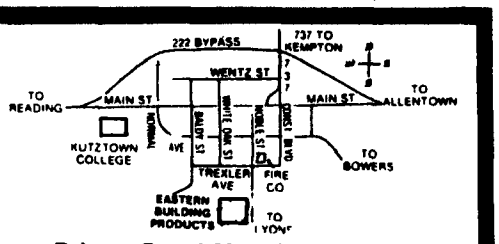

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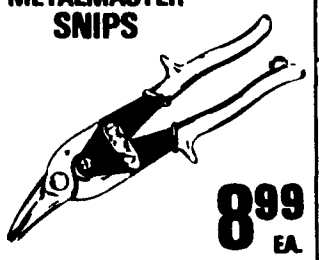

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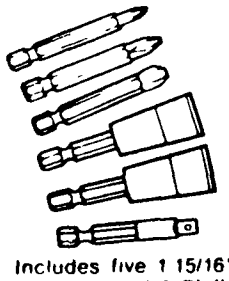

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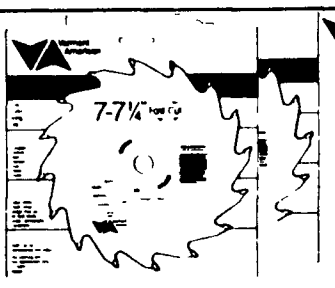

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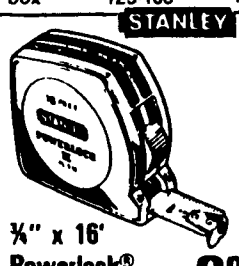

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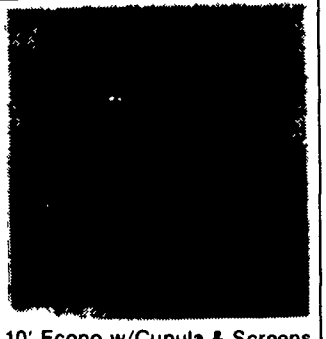

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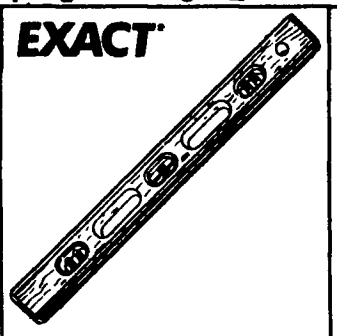

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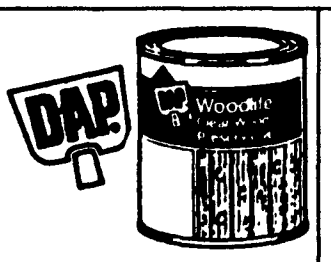

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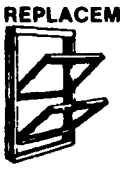

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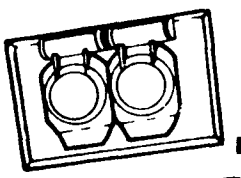

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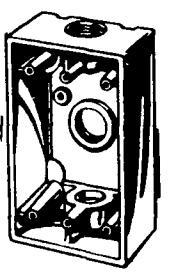

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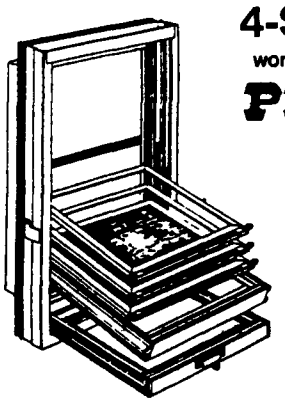

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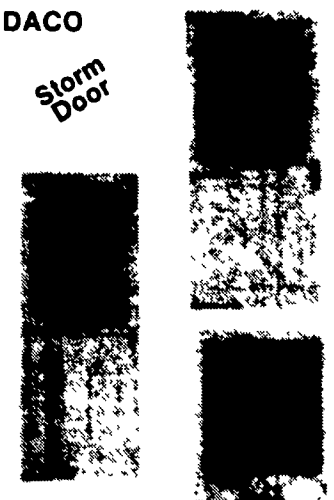

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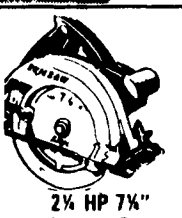

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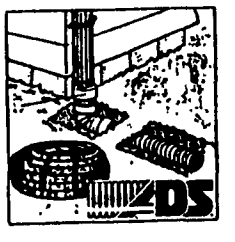

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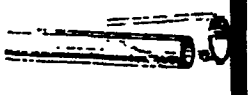

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No cementing required. Lay pipe with holes down on bed or loose gravel, cinders or slag material that will provide good run off damage. Do not cement. Cover pipe with fill.

3"x10' Solid or Perf.	4"x10' Solid or Perf.	6"x10' Solid
$2.75 ea.	$3.25 ea.	$8.39 ea.

Valiant Daughter Tops Frared Dispersal

NEWBURG — A Valiant daughter sold for the high price of the recent Frared Farm Milking Herd and Bred Heifer Dispersal. Frared Reh Valiant Glitter is a bred heifer due at sale time to Ned Boy.

She sold to D. Richard Flickinger, New Windsor, Md., for $3,200. Glitter is out of Galana, a GP-80 Chairman dam. Galana produced a top record of 20,840 pounds of milk and 794 pounds of fat in 365 days. Her maternal sister classified Very Good. With her 2-year-old record of 31,298 pounds of milk and 1,277 pounds of fat, she ranks third in the nation for fat.

The next dam classified Very Good with records to 25,590 pounds of milk and 1,048 pounds of fat.

A bid of $2,850 by Paul L. Courter, Mill Hall, purchased the next high seller, Frared Valiant Sexation Mist. Sired by Valiant, Mist classified GP-82. Her record in progress stands at 9,811 pounds of milk and 355 pounds of fat in 173 days. Mist will freshen in August with a Rotate calf.

Her dam, sired by Sexation, produced records to 19,285 pounds of milk and 725 pounds of fat.

The third high seller, Frared Bell Vicky, commanded a bid of $2,600. Sired by Bell, the 3-year-old cow sold to James W. Kint, Crystal Spring. In her incomplete first lactation she produced 24,480 pounds of milk and 901 pounds of fat. She was bred in September to Bit-O-Wind Starwars. Vicky carries a Cow Index of plus 935 milk and plus 34 fat.

Jeffrey Roche, Abbottstown, purchased the next high seller for $2,400. Frared Elevation Bessy, a 6-year-old Elevation daughter, classified EX-90. Fresh in February, she milked 85 pounds on her first test. As a 4-year-old, she completed her lactation with 27,719 pounds of milk and 1,042 pounds of fat in 365 days.

She owns two additional records over 20,000 pounds of milk.

The fifth high seller went to Flickinger on a bid of $2,350. Frared Reh Valiant Angie, a bred heifer, was bred in March to Rotate. She has a PTPI of plus 742. Her dam, by Bell, carries a Cow Index of plus 972 milk and plus 35 fat.

Farm owners, Frank S. and Mildred Heberlig, Newburg, sold 53 cows and heifers for an average of $1,737 and four bulls for an average of $837.50.

Ralph Horst, Marion, auctioneered the sale while V. Art Kling, Landisburg, read pedigrees. Merle Woodring and Mark Keller worked the ring.

National Dairy Commission Slates Hearing In Pa.

SOUTHAMPTON — Dairy farmers and industry leaders in the Middle Atlantic region will have the opportunity to express their opinions concerning the federal dairy program at a hearing scheduled for June 3 in Harrisburg.

Sponsored by the National Commission on Dairy Policy, the hearing will be held at the Americana Host Farm in Harrisburg, beginning at 9 a.m. The hearing is the fourth in a series of public meetings the commission has scheduled throughout the United States during the next three months.

According to Clyde Rutherford, chairman, the 18-member commission is charged with studying the federal dairy program and reporting its findings to Congress and the U.S. Secretary of Agriculture.

The commission, created by Congress in the Food Security Act of 1985, will focus on the current milk price support program, possible alternative programs, new technologies and how new technology will affect the future structure of the dairy industry.

A dairy farmer and president of Dairylea Cooperative, Rutherford said he looks forward to hearing the views of milk producers from the Middle Atlantic region. "We want to hear from people involved in the dairy industry, from all parts of the country," he said.

Robert B. McSparran, president of Atlantic Dairy Cooperative and also a member of the commission, encourages dairy farmers to participate in the hearing.

"We all have a stake in determining the future of the federal dairy program," McSparran said. "We need to address the current dairy surplus and how new technology will affect the surplus."

Testimony will be limited to 10 minutes per witness, Rutherford said; however, witnesses will have the opportunity to submit written testimony, which will allow for a more detailed report.

Rutherford noted that the commission will accept written testimony from persons who cannot testify at the hearing on June 3.

Persons interested in testifying, or wanting further information, should write: Dr. David R. Dyer, Executive Director, National Commission on Dairy Policy, 1401 New York Ave., N.W., Suite 1100, Washington, D.C. 20005.

Chrisfield Heads Owego Local

NICHOLS, N.Y. — Howard Chrisfield of Spencer was elected president of the Owego Local of Eastern Milk Producers Cooperative during the Local's recent annual meeting here at Lounsberry Methodist Church, Eastern President Earl R. Forwood announced.

Other officers, also elected to one-year terms, are: L. David Hamley of Barton, vice president, and Cinda Lou Goodrich of Owego, secretary/treasurer.

The Local also elected a delegate, Melvin Day of Nichols, and an alternate delegate, F. John Waite of Owego, to represent local farmers at cooperative business meetings.

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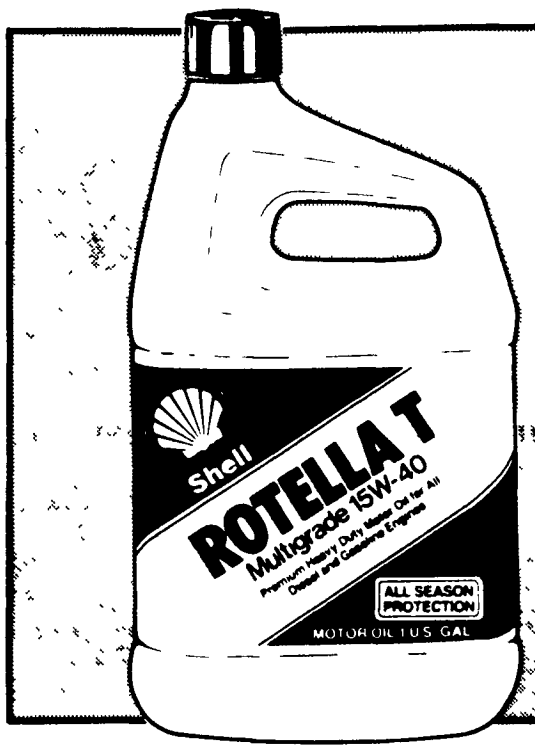

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Major Dairy Sales And Dispersals Nationwide

Reports from six sales for the week of April 14 to 21 averaged $1,479.83 on 407 head. The top prices ranged from $17,000 to $1,375. The sales were held in Michigan, Vermont, New York, Ohio and Indiana.

Here is a brief look at the results of the sales this week.

GUERNSEY

The NEW YORK STATE SPRING CLASSIC SALE averaged $820 on 43 females.

A 3-year-old cow by Telstar Nick topped the sale with a bid of $5,650. She is projected at 15,700 milk, 780 fat, and 500 protein. The VG-86 cow ranks 66th in the breed for CPI. She was bred four weeks prior to the sale for a contract to Prince Andy.

Her dam, an 85-point Maverick daughter, produced a high record of 16,300 milk, 734 fat, and 552 protein in 313 days. The next dam scored at 85 points and produced a lifetime record over 100,000 milk. The fourth dam owns a lifetime record over 150,000 milk.

A bred heifer sold for the second best price of $1,150. Sired by Top Hornet, she sold bred to Agni to freshen in November.

Her dam, classified VG-87, has production credits to 15,790 milk and 811 fat with seven records testing over 5 percent fat. The next dam classified EX-91 with a top record of 16,180 milk and 791 fat in 305 days.

Larry Benson served as auctioneer and the Guernsey Marketing Service managed the sale.

JERSEY

The OHIO SPRINGTIME SALE averaged $1,055 on 42 head.

Topping the sale was a 4-year-old cow by Valiant Master selling for $2,500. Fresh in February, she produced a 361-day record of 10,010 milk, 602 fat, and 455 protein.

Her dam, a Sleeping Milestone daughter, produced a high record of 10,290 milk and 527 fat in 314 days.

A VG-87 cow netted the next high price of $1,750. The 4-year-old Noble daughter completed a top record of 10,040 milk and 550 fat in 305 days.

Her dam, a VG-84 Surville daughter, produced a top record of 12,550 milk, and 635 fat in 297 days.

The sale average increased over $200 from the previous year.

Dave Wedertz auctioneered the sale The Ohio Jersey Association managed the sale.

The VERMONT BRED HEIFER AND CALF SALE averaged $763 on 37 head. A bred heifer due in August topped the sale on a bid of $1,375. Sired by Extra Innings, she is out of a Very Good dam.

A bred heifer by Empire State 78 sold for the second high price of the sale, $1,100.

Herb Gray auctioneered the sale. The Vermont Jersey Breeders Association managed the sale.

HOLSTEIN

The MICHIGAN STATE SPRING SALE averaged $2,407 on 61 head.

A bull born in October 1986 and sired by Royalty sold for $17,000, the high price of the sale.

His Bell dam classified VG-85 and produced a best effort of 37,521 milk and 1,589 fat with a 4.2 test. She carries a Cow Index of plus 12,341 milk, plus 629 fat, and plus 382 protein with a CTPI of plus 1,277.

The next dam, sired by Valiant, classified VG-88.

A March 1986 heifer by Bova sold for the next best price of $15,200.

Her dam, a VG-85 Valiant daughter, has production credits to 40,022 milk and 1,823 fat in 365 days. She owns a herd mate deviation of plus 1,458 milk, plus 852 fat, plus 369 protein with a CTPI of plus 1,395.

The second dam classified EX-90 GMD.

The top three animals at the sale were from either the Sally or Stephanie cow families; the third high price was $6,200.

Keith Stump served as auctioneer and Alvin Piper Associates managed the sale.

The WILEY HOLSTEINS COMPLETE DISPERSAL held in Indiana averaged $2,000 on 63 females.

A 4 year old, sired by Warden, topped the sale with a bid of $7,500. Classified EX-91, she is projected at 20,000 milk for her current, first American record.

Her second dam, a Very Good Reflection Emperor daughter, produced a top record of 20,000 milk.

A 5-year-old cow by Sheik sold for the next highest price of the sale, $6,600. She is backed by four generations of 100,000 pounds cows.

Her dam, a Good Plus cow, has records to 19,000 milk with a 4.2 test.

Marvin McIntyre served as auctioneer and McIntyre and Wiley managed the sale.

The OZLAND DISPERSAL held in Michigan averaged $1,834 on 161 females.

Topping the sale on a bid of $16,000 was a 5-year-old cow. The Very Good Bell daughter produced a top effort of 25,770 milk, 1,098 fat, and 888 protein. She carries a Cow Index of plus 1,110 milk, plus 57 fat, and plus 35 protein with a CTPI of plus 750

She is backed by four generations of 200,000 pound cows. The first dam, a 4E-EX-91 GMD Bootmaker daughter, produced a lifetime record of 217,000 milk with a 3.9 test. The next dam, 4E-EX-91 GMD, completed a lifetime record of 203,970 milk with a 4.3 test.

Two 1-month-old sons from this sale topper sold to ABS for $4,100 a piece; two heifers from the same flush sold for $3,800 each.

The second high price of $4,400 came on a 4-year-old Pete daughter. Classified VG-88, she produced a high record of 26,000 milk and owns a Cow Index of plus 1,127 milk.

Her dam, a Very Good Gold

(Turn to Page A42)

NATIONAL DAIRY COW SALE INDEX

©1987 Lancaster Farming Newspaper

This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	879	1122	1117	969
Pennsylvania	832	950	569	955
Four previous weeks:				
Nation	803	1258	1025	1122
Four previous weeks +/-year to date:	76 lower	136 higher	92 lower	153 higher
	Holstein	**Red and White**	**Milking Shorthorn**	
Year to date:				
Nation	2035	1923	909	
Pennsylvania	2001	2837	922	
Four previous weeks:				
Nation	1548	2071	1088	
Four previous weeks +/- year to date:	487 lower	148 higher	179 higher	

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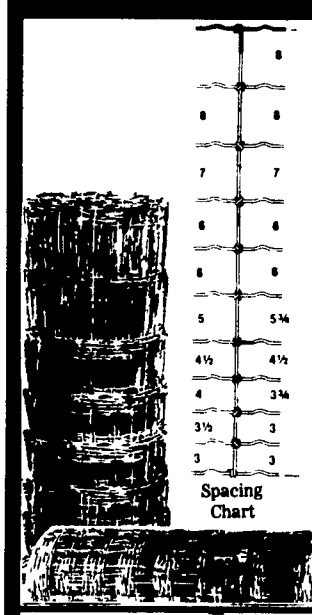
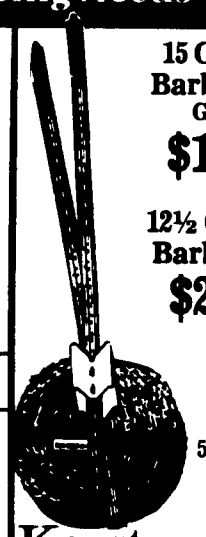


The Monarch Knot has triple wrapping for maximum strength. Hinge action allows fence to snap back when ridden down by livestock.

# Stays	Height"	Spacing"	Ga.	Sale Price
8	32"	6"	12½	$ 67.99
8	32"	6"	11	$ 88.99
9	39"	6"	12½	$ 76.99
9	39"	6"	11	$ 99.99
9	48"	9"	11	$ 89.99
10	47"	6"	12½	$ 86.99
10	47"	6"	11	$115.99



15 Ga. 2 Pt. Barbed Wire Gaucho
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12½ Gal. 2 Pt. Barbed Wire
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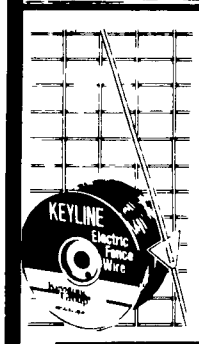

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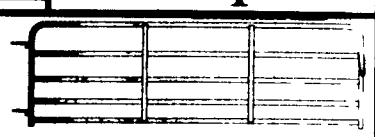

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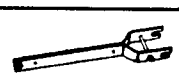

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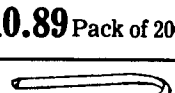

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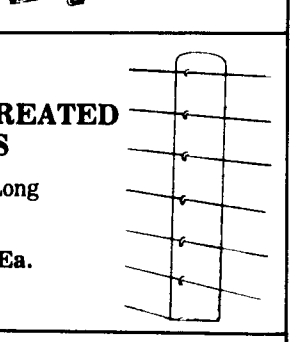

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Farm Credit Recommendations Given

(Continued from Page A1)

providing adequate credit at competitive rates for member/borrowers."

The primary components of American Farm Bureau's assistance plan are as follows:

1. The System needs a federal government infusion of capital. The longer the delay in infusing capital:

– the more the infusion will cost;

– the more trouble the System will be in; and,

– the more the "healthy" district banks will be weakened.

This would allow the System to deal with debt problems that are the results of past decisions and be a viable credit supplier in the future. Without assistance, a substantial portion of the System cannot be a viable supplier for the long term. Repayment of federal government capital is expected eventually, but not necessarily in the short term.

The assistance needs to be flexible to preserve a living system.

2. We favor the creation of a five member entity (the Financial Assistance Commission) comprised of the following to administer federal financial assistance: FCA Chairman, Farm Credit System Representative, Secretary of Treasury or his designee, Secretary of Agriculture or his designee, Farmer/Rancher. The Commission will sunset when federal assistance is repaid.

3. In order to avoid continued appropriations, the Financial Assistance Commission should have a specific line of credit from the Treasury with a specified limit.

4. We oppose further transferring of capital between districts. Substantial transfers have already been made and total System capital is inadequate to solve the System's financial problems. Further transfers of capital will endanger the financial viability of the institutions and member/borrower stock.

5. We support financial assistance that would encourage workouts of problem loans at the local association and district level. Assitance should be structured to reward districts and associations for dealing with problem loans.

Aggressive workout plans should be pursued at the local association and district level that would implement innovative restructuring including but not limited to:

– two-tier debt restructuring;

– interest rate reductions;

– shared appreciation mortgages;

– partial liquidation.

The goal of this program would be to keep as many of the current borrowers on the land as is economically possible. Land acquired through foreclosure or deed backs should be sold, if that can be done without depressing local land values.

By dealing with these problems in a constructive manner and getting financial assistance, interest rates should be lowered for those borrowers remaining in the system.

6. Governmental guarantee of current member/borrower stock at par value should be part of an assistance package. This is needed to help stem the loss of loan volume as well as shore up the confidence of the borrowers and therefore decrease borrower flight.

Stock purchased in the future should be at risk and share in the appreciation and depreciations of financial conditions of the system. The amount of stock required should reflect the capitalization requirements of the system. The amount of stock purchased would be based on a percent of the dollar value of the loan based on the current value of the stock, not the par value.

7. When federal government money is infused, the System should be required to use only Generally Accepted Accounting Principles (GAAP). This will facilitate complete understanding of the financial condition of the System. Congress only turned to Regulatory Accounting Practices (RAP) last year when they were trying to delay the inevitable — a federal government infusion. Once we've infused capital and the System is back on firm footing, they should return to GAAP so there's no confusion about the status of the System today or in the future.

8. We support the opportunity for merging Federal Intermediate Credit Banks (FICB), Federal Land Banks (FLB) and Banks for Cooperatives (BC) within or across districts only after full disclosure and member/borrower approval.

9. We supprt the right to reconsider a member/borrower vote to merger like associations.

10. We support further consolidation of local offices only if such consolidation does not unreasonable diminish the accessibility of the individual borrower/members. Controlling the cost of delivery of credit continues to be an issue, but if the System is inaccessible to borrowers, it will be of no value.

11. Legislation dealing with farm credit must be debated and kept separate from the farm program issue. Financial assistance necessary for the Farm Credit System should not come at the expense of current farm programs.

12. We support reconsideration of lending limits and criteria for loans. Loans lending criteria should be based primarily on the basis of repayment capacity rather than asset values.

13. We support the immediate sunset of the Capital Corporation's authority to authorize additional financial assistance.

14. We support the creation of a secondary mortgage market for first mortgage real estate loans to increase the availability of long-term credit. We support the secondary market being established within the Farm Credit System. An oversight board should consist of equal representation from the banking industry, the insurance industry, the Farm Credit System, and production agriculture.

15. The Farm Credit Administration serves a vital role. It should be a true arms-length regulator and not involved in any System policy decisions.

16. Consideration should be given to the creation of a risk related insurance fund as a buffer to minimize asset sharing between districts in response to system problems. We support the continuance of joint and several liability of system-wide bonds because of the ability that gives the System to borrow at the lowest possible interest rates. Joint and several liabilities would remain as a final assurance to the bond market.

17. The district banks and the Funding Corporation should pursue innovative financing features available to manage interest rate risk. This should include such features as callable bonds and interest rate swaps.

18. We support moving away from average cost pricing to a competitive pricing system based on the current cost of capital and reflecting relative risk of borrowers.

19. Local boards should consider having a minority of outside directors to give a broader viewpoint on management of the association.

20. The relationship of district banks and local associations should be studied to determine the most cost efficient relationship consistent with local control. In general, the local associations have a primary responsibility for making and servicing loans, and the districts are best at dealing with financial markets.

21. Borrowers should be reimbursed for stock lost in PCA liquidations in the Spokane and Omaha districts.

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Carole Patrick Earns National Ayrshire Youth Recognition

BY SHARON SCHUSTER
Maryland Correspondent

WOODBINE, Md. — Carole Patrick says she "loves Ayrshires," and that's evident upon meeting this bright, jubilant 19-year-old Maryland youth at her family's Maple Dell Farm in Woodbine. Carole has just received honorable mention for her efforts in the competition for National Outstanding Ayrshire Girl and Boy Awards.

"It was fun," said Carole of the experience. She was also selected as an alternate to attend the National Ayrshire Convention in New Hampshire. "I had to go back far in my records – back to my 4-H record books to look at all my animals," she explained. She submitted herd summaries, information on each individual heifer and cow she has owned, information about her involvement in dairying with Ayrshires, and a scrapbook for the competition. "It was interesting because you only know so much about your animals," she added.

Carole became involved with Ayrshires at an early age with her parents, Dave and Ann, registering animals in her name. "SuSu was one of the first given to me," said Carole. She enjoyed success with her first endeavor. SuSu went on to become one of the cows selected to be purchased by Saudi Arabia.

The success didn't wane. Another cow, Lu Le, a gift from her sister, produced Luby who was chosen as the grand champion at the National Ayrshire Show. But Carole didn't stop there. With Patches, she captured first place in the fitting and showing sweepstakes at the Howard County fair and went on to become the Total Performance Winner at the Maryland State Fair. Patches is registered in the Ayrshire Breeders' Association's 20,000 Pound Club.

Carole leads an active life at home and away from the daily chores that go with maintaining a herd of 180 dairy cows. She has just finished her last year in the Howard County 4-H Dairy Club, and is completing her second year at Howard Community College.

Carole has made application to Towson State College to continue her studies. She said she may pursue a course of study in early childhood education. Carole comes by her love of children naturally. That huge conference table in their country kitchen isn't just for business meetings. It accommodates Carole, her parents and her three brothers and three sisters at meal times. "I come from a large family. I really love children, especially my two nieces," she explained.

With past successes to look back on and a promising future to look forward to, it is evident that Carole Patrick will succeed in whatever career she chooses. She is yet another fine product of Maryland's Dairy Community.

Carole Patrick of Woodbine, Md., was chosen as a semifinalist in the National Outstanding Ayrshire Youth Contest. Here she works with one of the calves on her family's Maple Dell Farm.

Caution: Feeding High Nitrate Forages Can Be Hazardous To A Cow's Lactation And Gestation

BY DR. GEORGE F.W. HAENLEIN
Extension Dairy Specialist
University of Delaware

NEWARK, Del. — So you're stuck with some high nitrate forage and want to feed it to your cows. If they're in early pregnancy or you're trying to get them bred, don't do it!

Every spring dairy farmers are confronted with the same problem. We're running low on forage to feed from the silo and haymow. We have spring pastures of rye and the like for grazing, but must wait until they have grown out of the winter stage enough to lower the nitrate content to a safe level. And last summer's drought left us with some high nitrate silage.

Recent analyses in this area have shown 50,000 parts per million nitrate content in some forages, and cows have died from eating them. Some corn silage tested 6,000 ppm. Cows eating this were reported to suffer a drop in milk production and to be coming back into heat after confirmed pregnancy checks.

A recent University of Georgia study of two groups of 20 cows each involved feeding a total mixed ration containing either 350 ppm or 1,600 ppm nitrate. Weekly blood samples from each cow revealed that those fed the high nitrate ration had significantly less blood progesterone than those on the low nitrate ration.

This difference showed up only in cows with active estrus cycles or in those less than 120 days pregnant. But it means that nitrate feeding lowers the important protection of blood progesterone levels, which in turn means failure to establish or maintain early pregnancy. Progesterone is produced by the corpus luteum of the ovaries, and less progesterone means interference with the corpus luteum which is required for maintenance of pregnancy. The result is more days-open, more repeat-breeders, more cows-not-bred after 100 days and an increase in early embryonic loss in the herd.

So, if you have a current nitrate problem in your total ration, dilute the high nitrate source with low nitrate feeds so that the total ration tests less than 1,600 ppm nitrate. And to avoid losses in reproduction and subsequently in milk production, if you must feed this to cows and heifers in early pregnancy or while trying to get them bred, make sure the total ration tests below 1,000 ppm — the lower the better. Such hidden losses can cumulatively cost you much more money than what you might spend on supplemental safe feeds and forages.

This spring and summer remember that heavy nitrogen fertilization (including chicken manure) of your crops requires sufficient water and sunshine to convert nitrates to plant proteins. Otherwise, the unconverted plant nitrates will become feeding problems.

Feed analyses of from 0.0 percent to 0.44 percent nitrate ions in the dry matter equals 0.0 percent to 0.1 percent nitrate nitrogen or 0 to 1,000 ppm, which is considered the maximum safe range. Tests of 0.66 to 0.88 percent nitrate ions are equivalent to from 0.15 percent to 0.20 percent nitrate nitrogen or 1,500 to 2,000 ppm in the total ration. At this level, the feed is safe only after dilution. Feeds which test over 1.76 percent nitrogen ions or over 0.4 percent (4,000 ppm) nitrate nitrogen are potentially toxic and dangerous.

Always test if you suspect nitrates in your forage, or if your herd has reproduction problems. Avoid harvesting weather stunted forages for three to five days after drought-breaking rain or cold-breaking sunshine. And don't cut them too close to the ground — the stalks contain more nitrates than the rest of the plant. If you practice slow adaptation over two or three weeks, the cows will adjust somewhat, just as they do when feeding urea.

Additional levels of Vitamin A in the feed are needed with feed of a higher nitrate content. Also increase the energy supplementation from grains.

Ensiling will get rid of some nitrates, but remember — brown, heavier-than-air silo gas (nitrous oxide) is deadly to animals and people.

Take steps to prevent nitrate problems this spring and later this year rather than trying to cure them. It's cheaper and safer. For a free fact sheet on nitrates in livestock feed, if you live in Delaware call your county extension office. Or write me directly at the following address: Extension Dairy Specialist, 048 Townsend Hall, University of Delaware, Newark, DE 19717-1303.

Seagulls In A Lancaster County Field

Jim Musser took this photo while chiseling on the Penns Peaceful Meadow Farm at Mount Joy. Who says you only see seagulls at the ocean.

Beltsville Symposium To Explore Growth Regulation In Plants, Animals

BELTSVILLE, Md. — Whether it flows green, yellow, red or white, a bloodstream of a plant or animal is a complex transit system of life-regulating compounds.

Research to harness such systems to benefit agriculture is really just beginning, says George L. Steffens and Theron S. Rumsey, though commercial plant and animal growth regulators have been around for many years.

On May 3-7, 1987, the two U.S. Department of Agriculture scientists will chair an international symposium, "Biomechanisms Regulating Growth and Development: Keys to Progress" at the department's Beltsville Agricultural Research Center near Washington.

"New tools of biotechnology suddenly give scientists precise means of genetic manipulation of growth regulators, such as hormones and enzymes. It has opened some of the hottest areas of science," Rumsey said today.

New insights into the workings of growth regulators can help scientists make farm animals grow more efficiently and fight off parasites, get crops to mature quicker and turn more sunlight energy into food, and give farmers a new class of safe insecticides based on brain chemicals of insects, said Rumsey and Steffens. They are with the department's Agricultural Research Service at Beltsville.

At the Beltsville symposium, the twelfth in an annual series, leading scientists on growth regulation will explore questions such as:

- How do brief feed restrictions of chicks reset their enzymes to produce less fat for the remainder of their growth?
- Can scientists fit soybean plants with proper growth regulators to encourage soybean tissue to at last "cooperate" in genetic engineering?
- How can parasites of livestock be detected earlier before they severly stunt growth?
- Now that instruments can detect smidgens of insect brain chemicals that control growth and development, what will it take to harness those controls for on-farm use?
- For scientists inserting new genes into pig fetuses, what genetic signposts must be heeded for healthy expression of increased growth?
- How can hormone balance of livestock be improved so that farmers can be more cost-effective, while consumers keep getting high quality products?

EDITORS'S NOTE: For more information contact Steve Berberich, Nat. News Coordinator, Beltsville, (301) 344-2720 or Joanna Weirman, Beltsville, Symposia Secretary, (301) 344-2506.

Masstock To Start Milking Cows In August

BY MARTHA J. GEHRINGER

MONTEZUMA, Ga. — Milk will start flowing on the Georgia dairy owned by Irish investors in August this year, if construction remains on schedule.

Construction on the Macon County dairy is 75 percent complete, stated farm manager David Augood, with the total construction to be finished in late July. "We expect to start milking in August," he explained in a recent phone interview.

About 400 grade Holstein bred heifers will arrive in June on the dairy owned by the Irish company, Masstock. Augood noted these heifers are scheduled to freshen in August. A second load of 400 grade Holstein bred heifers, due in September, will arrive in July. The farm manager explained that the balance of the 1,000-cow herd will show up on the farm in August. These 200 head will freshen in October.

"We hope to keep 1,000 head milking," Augood said. To meet this expectation, they will bring an additional 300 heifers onto the farm in December. He explained that this will permit them to cull heavily from the original 1,000 heifers.

These heifers were purchased from dairy states, Augood said. The growthy heifers had be out of dams that produced at least 18,000 pounds of milk as a 2 year old or had records better than 20,000 pounds of milk in subsequent lactations. The specs weren't as important as their conformation, the Englishman said explaining the criteria for selecting these heifers.

The animals will be housed in four, 250-head capacity, free-stall barns. Augood said the herd would be milked in a 32-stall polygon parlor. Dry cows and heifers will be raised in 12 Arizona-style corrals, a fenced area with shade buildings.

In addition to himself, one other person will be brought into the operation from Masstock. The remainder of the workers, Augood explained, will be hired from the region.

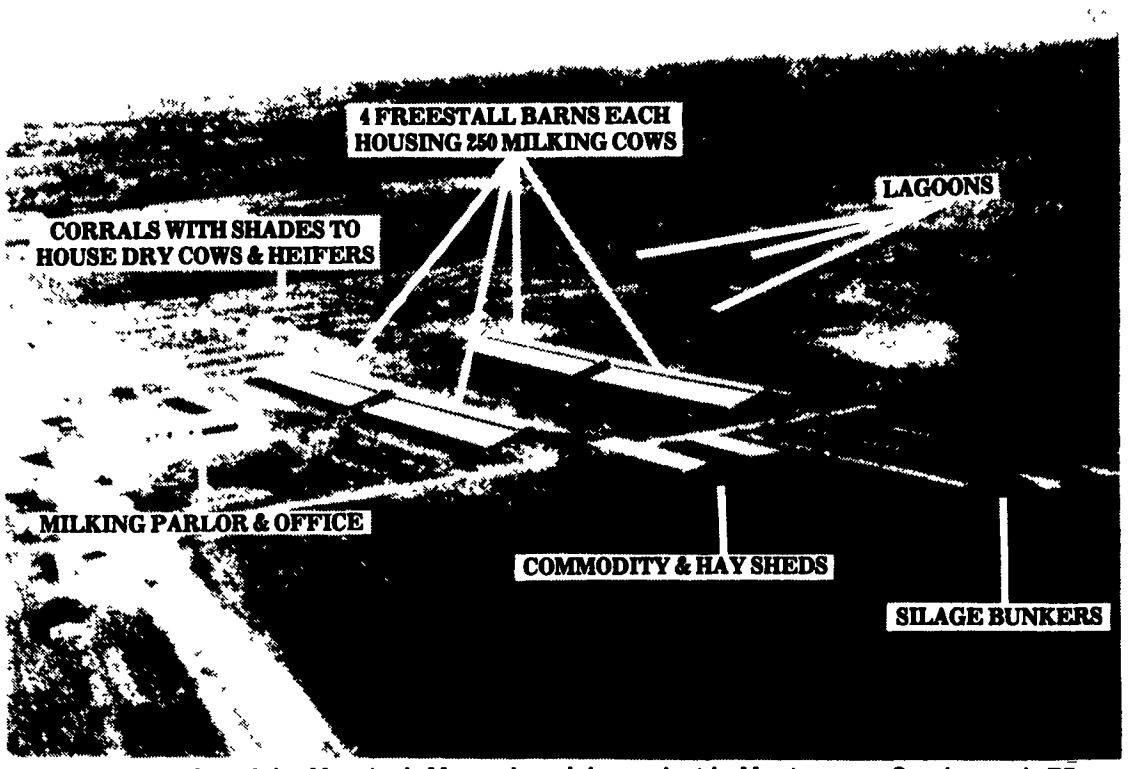
Augood has contracted 130 acres from local farmers for the herd's forage needs for 1987. "At first we thought we could rely on local farmers to supply our forage needs," he said. "However, the local farmers are not geared to producing high quality forages," he added, noting that the Irish firm will be producing their own forages in the future.

He projects that in the next several years the Masstock-Macon dairy operation in Georgia will expand to five dairies, each housing 1,000 cows.

Nearly 18 months ago when word first leaked out that Masstock was seeking to establish a dairy in the United States, the farming community reacted in an uproar due to the current milk surplus and buyout program designed to alleviate the problem.

The controversy continued when it was learned that the Irish dairy company has accepted industrial development bonds to build the dairy. This move caused a frenzy of bills to be introduced in Washington, each designed to prevent foreign companies from building dairies using such bonds.

When the owners of Masstock, Allistar and Paddy McGuckian, found out about the public outcry over their use of the bonds, "They decided against using the funds," Augood said. "We haven't received any federal or state assistance. No public money was involved," he added, noting the funding for the project came from other corporate sources.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Construction of the Masstock-Macon Inc. dairy project in Montezuma, Ga., is nearly 75 percent complete. The above photo shows the layout of the facility.

Augood explained that the owners of Masstock decided to build a dairy in the United States because they saw it as a location which offered a business opportunity for their expansion. "When the company first looked at the United States as a whole and saw its surplus situation, they couldn't understand how it was possible to ship milk economically from one area to another. They considered it natural to move the dairy to the deficit areas to make milk."

Masstock's owners first considered building in New Mexico. Then representatives from Georgia started talking to Masstock about the possibilities of locating the dairy in their state. Augood noted the McGuckian brothers agreed with the Georgians that the southern state was a good location for a dairy complex. At that point the Georgians offered the industrial bonds, Augood added.

The Georgia community has been very supportive of their efforts, he noted. "We've been welcomed with open arms by the Georgia agriculture community and the Department of Agriculture," Augood said. Things are progressing smoothly. "We've been very happy so far," he added.

Well aware of the sentiments toward the Georgia dairy, he said, "We don't wish to cause any problems." The farm manager added, "We are not a monster company trying to threaten the American dairyman. Our intention is to become a part of the American dairy industry." He continued, "We are just trying to make milk. We are not doing anything that requires curtains and veils."

He described the equipment as up-to-the-minute. It is a conglomerate of all the quality equipment available. "We made the most of what's available," Augood explained. The new facility will use the expertise the company has gleaned from its other dairy ventures around the world, he commented, to make the Georgia dairy successful.

Masstock has 11 dairies in Saudi Arabia consisting of 12,000 cows. They produced 60 percent of the milk that is consumed in that country. Augoood noted they are presently operating a 1,000-cow dairy in China and are negotiating to build a 1,000-cow dairy in Thailand.

He extended an open invitation to all dairymen to come and see what the Georgia dairy is all about. The Irish dairy project recently hosted a group of New York dairy farmers and will host a group from Wisconsin in mid-May.

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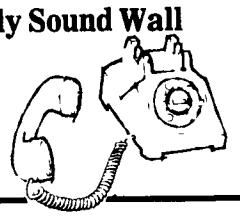

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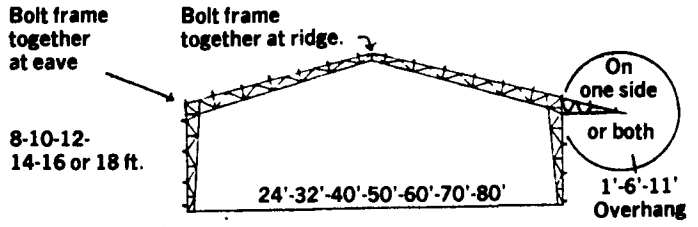

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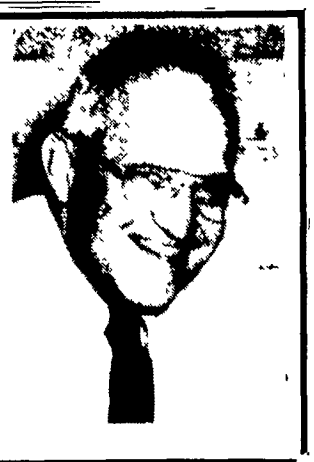

TOM JURCHAK
County Agent

Final Score

All the numbers are now in for 1986 and it was officially a record high score for milk production with 144 billion pounds, just 1 percent over 1985, but enough to make a new record. But then, new production records are nothing new to the dairy industry, in fact, it's only news when you don't break the previous record.

Every year since 1978 production has increased except for 1984 during the Milk Diversion Program but now you're back on track again.

The first reaction is that the Dairy Termination Program isn't working but then that depends on what you expected it to accomplish during the first half. With two more quarters to play, it did reduce cow numbers to the lowest in 10 years and increased prices by 84 cents in Order 2 in January of this year. It dropped the purchases of butter, powder and cheese by Commodity Credit Corporation from 13.2 billion pounds of milk equivalent to 10.6 billion, a cut of nearly 20 percent. These CCC purchases represented about 7 percent of the total milk production compared to over 9 percent in 1985.

Depending on your point of view, you can give all the credit for this improvement to the Dairy Termination Program or you can say we're not much better off considering we paid 40 cents a hundred for the program. The truth, as usual, lies somewhere between these extreme views and there were other forces at work in addition to the DTP.

While the DTP was striking out cow numbers you were hitting home runs in milk production per cow. Numbers went down 1.6 percent while production per cow went up 2.7 percent. Just as important was the increase in commercial sales that has increased about 3 percent a year for the last three years. Partly because of your promotion and partly because dairy products are a bargain in the supermarket.

There were other factors like more favorable feed prices that contributed to that higher production per cow and weather conditions in some areas that helped to reduce production.

I guess the bottom line now would have to be — where would we have been without the DTP in 1986? You might say it was the relief pitcher that saved the game but then we're only now in the seventh inning stretch and as every fan knows — it isn't over 'till it's over.

April Fooler

After some people, including me, said the Minnesota-Wisconsin Price Series wouldn't fall much below the $11.27 February price it dropped 24 cents more to $11.03 in March in spite of butter and cheese prices already down to support levels. That brings it about even with the $11.07 support price for manufacturing grade milk with a 3.5 butterfat test. It's also back to the $11.03 for the M-W price for last March. In November at $11.91 it was 72 cents higher than the year before but since then has dropped 88 cents in four months to $11.03 and now we're back to last year's prices.

This is something of a blow to predictions of 1987 prices higher than last year but we did make a good beginning. Increases over last year in the Order 2 blend were 84 cents in January; 68 cents in February and now 42 cents in March. However, the drop in the M-W back to last year's level even before the spring flush does attract some attention to the price predictions even though we still have five months and 25 percent of the cattle to go in the Dairy Termination Program.

Even worse is the idea that the M-W will fall even further this spring.

Cheese prices have gone down at least 10 cents a pound since last fall and that could translate into a dollar a pound for milk. If that holds there may be another 12-cent drop in the M-W before it bottoms out in May. It doesn't seem likely with production cuts of 2 percent in Wisconsin and 10 percent in Minnesota in February, but then cheese prices are made nationally not just in the two state M-W area.

Once again we're seeing butter and cheese calling the pricing shots for all markets regardless of regional supply-demand differences. And after seven months, from August to February, with the M-W price above the support price we're back even but at a support price that is 25 cents lower than last fall.

Closer to Home

Here in Order 2 the news is a little better with a uniform or blend price of $11.92 for March that was 42 cents better than a year ago. However, you didn't have a 25-cent assessment last March (it started at 40 cents in April) so your milk check will be 17 cents higher by comparison. That 42 cents over last year sounds a lot better than 50 cents under last month but not all of the 50 cent drop was due to changes in Class prices.

Twenty cents of the 50 cents was your March deposit in the Louisville plan that you'll get back, with interest, in the fall. This was just the first of four months that you'll be paying in before you start making withdrawals in August.

The remaining 30 cents did come from a drop of 18 cents in the Class I price and 31 cents in the Class II price. The 18 cents came from the drop in the M-W in January. The 31 cent loss in the Class II price came from the 24 cent drop in the March M-W and 7 cents from the seasonal differential in Order 2.

Pricewise, the story sounds pretty dismal especially when you add the fact that production in Order 2 was 5 percent less than last March. A drop in supply should produce an increase in price and it will if the supply and the price are determined in the same market. This doesn't happen with milk, at least not in the Northeast.

Supplies vary widely from market to market all over the country but all the prices go back to butter and cheese or, more specifically, butter and cheese in Minnesota and Wisconsin.

While milk production nationally was falling 3 or 4 percent since last fall, Order 2 producers were making cuts 5 to 6.5 percent and the whole Northeast was averaging 5 percent. That's why you're seeing handlers scrambling for milk even now in the spring here in the Northeast because the supply here is a lot smaller than last year. But you don't see that demand reflected in your prices because they are set in other areas where market conditions are different.

You will find some handlers now willing to have you sign contracts for your milk along with promises of premiums for better quality or higher fall production or lower hauling costs, very similar to what co-ops offer.

What we really need is a more reliable system that will regularly reflect the local marketing conditions in the prices to producers rather than depending on minimum prices generated in other markets. What do you think?

Shields To Lead Local

SOUTH MONTROSE — Gary A. Shields of Springville was elected president of the South Montrose Local of Eastern Milk Producers Cooperative during a recent meeting here at the South Montrose Community Church, Eastern President Earl R. Forwood of Hop Bottom announced.

Other officers, also elected to one-year terms, are: James F. Greenwood of Montrose, vice president; Ruth E. Vandermark of Montrose, secretary, and James Barbour of Hallstead, treasurer.

The Local also elected a delegate, K. Allen Roszel of Montrose, and an alternate delegate, Kevin R. Weber of New Milford, to represent local farmers at cooperative business meetings.

Nitrogen On Small Grains

The optimum nitrogen rate used on small grains can be determined by considering the field history. The low end of the range should be used when following a crop which received a high rate of nitrogen, such as tobacco or potatoes, or if the field has a history of lodging problems. The nitrogen applied to spring oats can all be applied at planting time.

With two exceptions, the optimum time to topdress with nitrogen is when the leaf sheaths have begun to stand up strong but before the stems begin extending up (Growth Stage 5). Those exceptions are:

1. If the plants had not fully tillered in the fall, it is better to put the nitrogen on as soon as the plants have greened up.

2. If you decide that the proper rate to apply approaches 90 pounds, a split application, one-third at green-up, two-thirds at growth stage 5 may show some additional response over a one-shot application.

Penn State field trials have not shown any crop response at rates over 90 pounds per acre for any variety.

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36" w/½ H.P. Motor
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24" Circular Fan
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1/2"	$2.29	1/2"	$4.59
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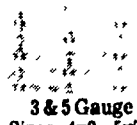

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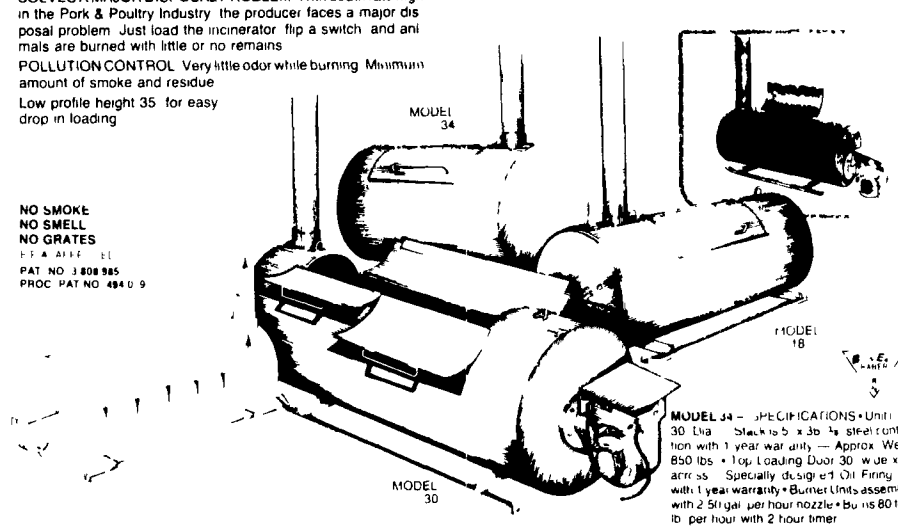
THE QUICK EASY WAY TO RID YOURSELF OF DEAD ANIMALS
Great for Any Sized Hog Operation — Small, Medium or Large Also Perfect for Turkey and Chicken Farmers
TIME SAVING SANITARY BURN EASY provides a quick clean disposal unit that controls disease and eliminates unsightly dead animals
COMPLETELY AUTOMATED The BURN EASY incinerator can be loaded and then left unattended as you do other jobs Two hour timer will shut off automatically
SOLVES A MAJOR DISPOSAL PROBLEM With death rate high in the Pork & Poultry Industry the producer faces a major disposal problem Just load the incinerator flip a switch and animals are burned with little or no remains
POLLUTION CONTROL Very little odor while burning Minimum amount of smoke and residue
Low profile height 35 for easy drop in loading
NO SMOKE
NO SMELL
NO GRATES
PAT NO 3 808 985
PROC PAT NO 494 0 9

Model 18
500 Lb. Incinerator
Reg. $795 Sale $699
Model 34
Reg. $995 Sale $895



MODEL 34 — SPECIFICATIONS • Units 4 x 30 Dia Stack is 5 x 36 ¼ steel construction with 1 year warranty — Approx Weight 850 lbs • Top Loading Door 30 wide x 19 across Specially designed Oil Firing Unit with 1 year warranty • Burner Units assembled with 2.50 gal per hour nozzle • Burns 80 to 95 lb per hour with 2 hour timer
MODEL 30 — SPECIFICATIONS • Units 6 x 30 Dia Stack is 7 x 36 ¼ steel construction with 1 year warranty Approx Weight 1050 lbs • Top Loading — 2 Doors 2 x 16 1 Door 4 x 16 All Doors Open Gives you an Opening 4 x 27 • Specially Designed Oil Firing Unit with 1 Year Warranty • Burner Units Assembled With 2.50 Gal Per Hour Nozzle
MODEL 18 — SPECIFICATIONS • Units 4 x 20 Dia — Stack is 5 x 36 ¼ steel construction with 1 Year Warranty Approx Weight 500 lbs • Top Loading 12 x 24 input door holds 100 lb hog • Specially Designed Oil Firing Unit With 1 Year Warranty • Burns 1.35 Gal number 2 fuel oil per hour with 2 hour timer
PATENTED PROCESS
Spiral flame action provides a long burn retention circulating the need for an expensive afterburner This patented process returns airborne particles before they reach the flue outlet Burn retention time is 5 seconds in the 100 lb capacity incinerator Burn retention is 8 seconds in 300 and 500 lb models Process Patent No 494 079

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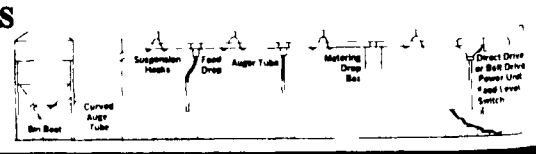

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30 YEARS AGO
THIS WEEK

30 Years Ago
Friday, April 26

— The week of May 4 to 11 has been designated as Pennsylvania Broiler Week. This week is to kick-off the broiler season and acquaint more people with chicken as being a tasty and economical food.

In Lancaster County, the poultry association is staging an international broiler barbecue to be held on May 4 at the Lancaster Poultry Center.

The Mayor of Lancaster, the Burgesses of the County towns, press, radio and television representatives, and representatives of service clubs are invited.

— The cattle population of the country appears to have entered a downward swing this year typical of cattle cycles, reports Jim Reynolds, midwestern extension livestock marketing specialist. But the downward drift is not expected to last as long as it has in most previous cycles.

Reynolds explains that the number of cattle on farms usually runs in cycles — with numbers falling over a period of years and then rising again to new heights.

— Spring cleaning time presents a real opportunity for the rural homemaker to make her home a safer, happier place to live. One way to help obtain this objective is to endeavor to have a place for everything.

Spring cleaning, naturally, requires routine scrubbing and cleaning, but a little extra effort will pay dividends in neatness and safety.

— The day of squeezing tomatoes, pinching grapes and peeling bananas before making a produce purchase is going the way of the tandem bicycles, according to a DuPont survey just released on food shopping habits.

In buying fresh fruits and vegetables several decades ago, a housewife either trusted her grocer's choice or inspected each item carefully and sometimes roughly by hand. The survey indicates most food shoppers today no longer feel that inspection includes the right to pinch, poke or peel each item before purchasing.

Fifty-two percent of the 2,000 homemakers polled said they now preferred packaged produce, 25 percent liked loose produce, while 22 percent expressed no preference.

— Cotton plays a prominent part in clothing choices of teenage girls, according to a nationwide survey. Questions on what garments they owned in what fibers they preferred, were asked last fall of 1,751 girls between 14 and 17 years of age.

Majorities said they had cotton summer blouses and skirts, winter blouses, summer everyday and dress-up dresses, winter everyday dresses, shorts, slacks, bobby socks and sports jackets.

Commission To Hold Hearing On Milk Industry

WASHINGTON — The National Commission on Dairy Policy will hold the third of a series of public regional hearings on Monday, May 4. The hearing will be held at the Syracuse Marriott in Syracuse, N.Y., beginning at 9 a.m.

The commission wants to hear testimony from any interested person concerning the current milk price support program, possible alternative programs, new technologies the industry may soon adopt and how new technology will affect the future structure of the dairy industry.

Clyde Rutherford, chairman of the commission, said, "I look forward to hearing the views from my home area and other states in the Northeast. The commission has held successful hearings and meetings in California and Wisconsin. I expect the hearing in New York will enable the commission to gain a better understanding of the views of dairy farmers from New York and the Northeast."

"We want to hear from many people involved in the dairy industry, from all parts of the country," added the New York dairy farmer and President of Dairylea Cooperative in Syracuse, N.Y.

"Testimony will be limited to 10 minutes per witness," Rutherford noted. "However, witnesses will have an opportunity to submit written testimony that gives more detail than a 10 minute statement allows. The commission will also accept written testimony from persons who cannot testify on Monday." It is recommended that witnesses with written testimony provide 30 copies for the commission members.

The 18-member Federal Commission, with members from all areas of the country was created by Congress in the Food Security Act of 1985 — the 1985 Farm Bill. The commission is charged with developing a report for Congress and the Secretary of Agriculture. The report is to contain findings and recommendations about the federal dairy program and any needed changes to it, with special emphasis on how technology will affect the family farm structure of the dairy industry.

In addition to Rutherford, the Northeast is represented by Robert Foster of Vermont.

Persons interest in testifying, or wanting further information should write or call the Commission's executive director, David Dyer or Jeff Lyon, the assistant director at: National Commission on Dairy Policy, 1401 New York Ave. NW, Suit 1100, Washington D.C. 20005, 202-638-6222.

Lyng Names Members To Board

WASHINGTON — Secretary of Agriculture Richard E. Lyng announced the appointment of 10 incumbent and two new members to the National Dairy Promotion and Research Board for three-year terms ending April 30, 1990.

Incumbent members reappointed are Manuel Santos Jr., Tulare, Calif., region 2; Ivan K. Strickler, Iola, Kan., region 4; Leslie R. Winters, Bingham Lake, Minn., region 5; Daniel J. Rodenkirch, Kewaskum, Wis., region 6; Gerald R. Sipple, Menomonie, Wis., region 6; G. Joe Lyon, Toledo, Iowa, region 7; Ruth M. Robinson, Jonesborough, Tenn., region 8; Herman M. Brubaker, West Alexandria, Ohio, region 9; Walter A. Martz, Frederick, Md., region 11, and Carl E. Butler, Pine Plains, N.Y., region 12.

Newly appointed board members are Ruth E. Miller, Kuna, Idaho, region 3, and Leo O'Brien Jr., South Burlington, Vt., region 13.

There are no board members in regions 1 and 10 whose terms have expired.

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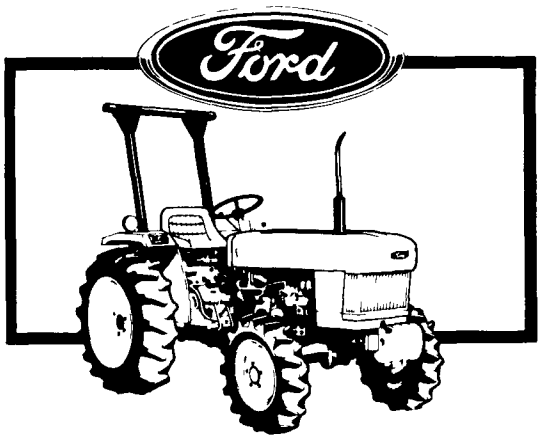

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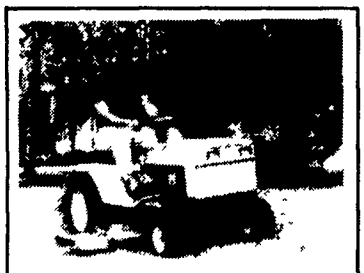

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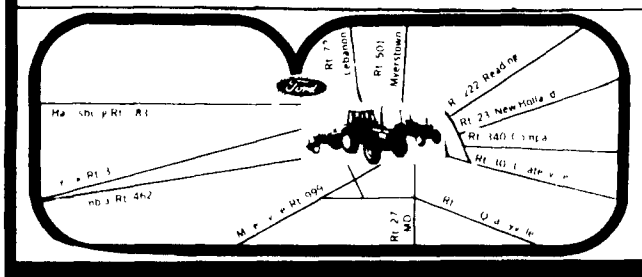

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Hearings On Farm Credit Aid Scheduled

WASHINGTON — The House Agriculture Subcommittee on Conservation, Credit, and Rural Development will hold a series of six hearings in late April and early May to explore and seek solutions to agricultural credit problems including the need for aid to the cooperative Farm Credit System, Subcommittee Chairman Ed Jones, announced recently.

"Congress has already been told that the producer-owned Farm Credit System, which is one of the most important elements in our overall national credit structure for agriculture, may need assistance later this year. Our subcommittee has already received suggestions from the General Accounting Office on how to proceed in designing an aid package, and I believe there is a growing understanding that action of some kind will be needed soon," Jones said.

"Before we consider action, we want to seek recommendations from other interested groups, and I hope we can develop a consensus on legislation to help ensure the survival of the Farm Credit System. We may also want to look, as part of that package, at other current credit issues such as proposals for a secondary farm mortgage market and other suggested steps affecting commercial lenders as well as the Farmers Home Administration," Jones added.

The hearing schedule includes:

• April 28, 9:30 a.m., in Room 1302 of the Longworth House Office Building, to review legislative proposals affecting the Farmers Home Administration with public witnesses and Members of Congress who have sponsored FmHA legislation. Issues may include proposals affecting both farm loans and rural development loans.

• April 30, 9:30 a.m., in Room 1302 of the Longworth House Office Building, to review proposals for creation of a secondary market for farm real estate mortgages. Witnesses are expected to include the American Council of Life Insurance, the Farm Credit System, the American Bankers Association, and the Independent Bankers Association of America.

• May 6, 9:30 a.m., in Room 1302 of the Longworth House Office Building, to review the financial condition of the Farm Credit System and to receive legislative recommendations from the System.

• May 12, 13, and 14, at 9:30 a.m. each day in Room 1302 of the Longworth House Office Building, to hear testimony from governmental, public, and Congressional witnesses on agricultural credit legislation. Witnesses are expected to include farm, rural, and commodity organizations, lenders, federal agencies, and Members of Congress.

Draft Horse Assoc. To Sponsor Show

MT. AIRY — The Maryland Draft Horse and Mule Association will sponsor an Open Driving Schooling Show Sunday, May 17 at the Mt. Airy Carnival Grounds. Rain or shine, the show will begin at 9 a.m.

For entry forms and information contact: Karla Stoner, 301-694-0524; Gloria Savage, 301-829-0333 days; or Maureen Emswiler, 301-898-9654.

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11 2x24 6 Ply	$125 00
14 9x24 4 Ply	$161 00
14 9x24 6 Ply	$172 00
14 9x24 8 Ply	$200 00
16 9x24 6 Ply	$200 00
16 9x24 8 Ply	$220 00
14 9x26 6 Ply	$180 00
18 4x26 6 Ply	$247 00
23 1x26 8 Ply	$525 00
11 2x28 4 Ply	$120 00
12 4x28 4 Ply	$137 00
13 6x28 4 Ply	$150 00
13 6x28 6 Ply	$165 00
13 6x28 8 Ply	$195 00
14 9x28 4 Ply	$165 00
14 9x28 6 Ply	$185 00
16 9x28 6 Ply	$225 00
16 9x28 8 Ply	$245 00
16 9x30 6 Ply	$240 00
18 4x28 6 Ply	$300 00
18 4x30 6 Ply	$270 00
23 1x30 8 Ply	$650 00
24 5x32 10 Ply	$775 00
16 9x34 6 Ply	$270 00
18 4x34 6 Ply	$310 00
18 4x34 8 Ply	$335 00
20 8x34 6 Ply	$479 00
20 8x34 8 Ply	$510 00
23 1x26 10 Ply	$600 00
23 1x34 8 Ply	$689 00
11 2x38 4 Ply	$147 00
12 4x38 4 Ply	$175 00
13 6x38 4 Ply	$185 00
13 6x38 6 Ply	$205 00
14 9x38 6 Ply	$224 00
15 5x38 6 Ply	$235 00
15 5x38 8 Ply	$260 00
16 9x38 6 Ply	$295 00
16 9x38 8 Ply	$325 00
18 4x38 6 Ply	$340 00
18 4x38 8 Ply	$380 00
20 8x38 8 Ply	$520 00

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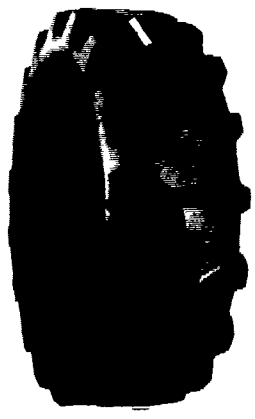

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16 9x24 8 Ply	$265 00
16 9x24 10 Ply	$330 00
17 5Lx24 6 Ply	$245 00
17 5x24 8 Ply	$270 00
15 5x25 12 Ply	$310 00
17 5x25 12 Ply	$440 00
19 5Lx24 10 Ply	$390 00
19 5Lx24 12 Ply	$430 00
12Lx24 12 Ply	$500 00
20 5x25 12 Ply	$643 00
23 5x25 12 Ply	$960 00
23 5x25 16 Ply	$1,000 00

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14 9x24 6 Ply	$200 00
14 9x24 8 Ply	$220 00
16 9x24 6 Ply	$220 00
16 9x24 8 Ply	$235 00
16 9x24 10 Ply	$280 00
17 5Lx24 8 Ply	$240 00
16 9x28 8 Ply	$260 00
18 4x28 10 Ply	$340 00
20 5x25 12 Ply	Call For Quote
23 5x25 16 Ply	
1300x24 10 Ply	$225 00
1300x24 12 Ply	$245 00
1400x24 10 Ply	$255 00
1400x24 12 Ply	$280 00

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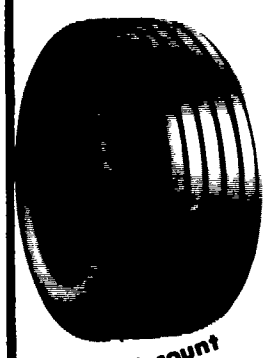
WAGON TIRES



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26 1200x12 4 Ply	$49 00
8 51x14 6 Ply	$41 00
9 5Lx14 6 Ply	$44 00
9 5Lx14 8 Ply	$49 50
9 5Lx15 6 Ply	$42 00
9 5Lx15 8 Ply	$44 00
11Lx14 6 Ply	$49 00
11Lx15 6 Ply	$43 00
11Lx15 8 Ply	$47 00
11Lx15 10 Ply	$60.00
1000x15 8 Ply	$60 00
11Lx15 8 Ply Tubeless	$50.00
11Lx16 8 Ply	$58 00
11Lx16 10 Ply Tubeless	$74 00
12 5Lx15 10 Ply	$75 00
12 5Lx16 14 Ply	$85 00
12 5Lx15 12 Ply	$87 00
14Lx16 1 12 Ply	$140 00
16 5Lx16 1 10 Ply Tubeless	$160 00
25x7 50x15 4 Ply Tubeless	$44 00
25x7 50x15 6 Ply Tubeless	$49 00
27x9 50x15 4 Ply Tubeless	$53 00
27x9 50x15 6 Ply Tubeless	$60 00
27x9 50x15 8 Ply Tubeless	$65 00
31x13 50x15 6 Ply Tubeless	$88 00
31x13 50x15 8 Ply Tubeless	$99 00

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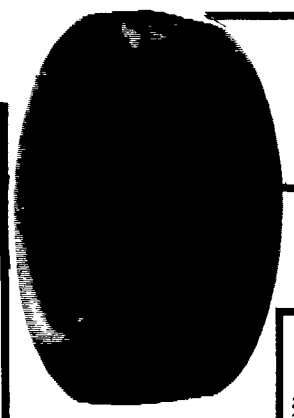
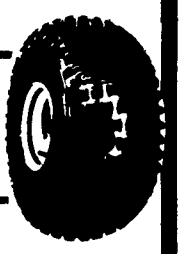


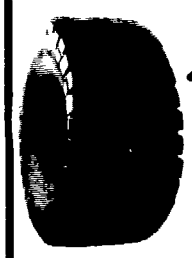
CONTRACTOR F-3

11Lx15 8 Ply	$80 00
11Lx16 8 Ply	$92 00
11Lx16 10 Ply	$98 00
750 800x16 10 Ply	$80 00
11Lx16 12 Ply	$130 00
145 75 16 1 10 Ply	$225 00



3 WHEELER TIRES

22x11 00 8	$38 01
25x12 9	$54 71
18x950 8	$30 65



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8 3x24	$100 00
9 5x24	$112 00
14 9x24 6 Ply	$200 00
16 9x24 6 Ply	$210 00
18 4x16 1 6 Ply	$245 00
18 4x26 6 Ply	$360 00
13 6x28 6 Ply	$225 00

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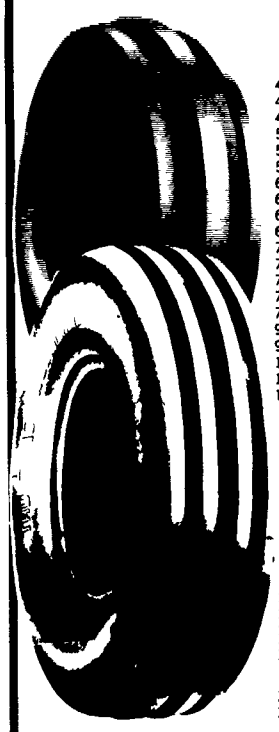


★ 3-RIB ★

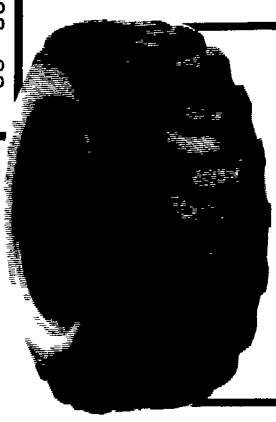
400 12	$22 00
400 15	$24 00
400 19 4 Ply	$29 00
500 15	$31 00
550 16 4 Ply	$33 00
550 16 6 Ply	$36 00
600 14 6 Ply	$52 00
600 16 4 Ply	$37 00
600 16 6 Ply	$41 00
650 16 6 Ply	$42 00
75L 15 6 Ply	$50 00
750-16 8 Ply	$54 00
750-15 6 Ply	$50 00
750 18 6 Ply	$64 00
750 20 6 Ply	$77 00
9 5L 15 6 Ply	$55 00
9 5L 15 8 Ply	$60 00
10 00 16 6 Ply	$80 00
11Lx15 8 Ply	$75 00
1100 16 8 Ply	$110 00
4L 16 1 8 Ply	$160 00

★ 4-RIB ★

11L 15 8 Ply	$80 00
10 00 16 6 Ply	$80 00
10 00 16 (TL) 6 Ply	$95 00
10 00 16 (TL) 8 Ply	$106 00
11 00 16 6 Ply	$108 00
11 00 16 (TL) 6 Ply	$110 00
11 00-16 8 Ply	$108 00
11 00 16 (TL) 8 Ply	$123 00
14L 16 1 (TL) 6 Ply	$180 00
14L 16 1 8 Ply	$164 00
16 5L 16 1 (TL) 8 Ply	$250 00

★ 5-RIB ★

1100x16 12 Ply Tubetype	$135 00
1100x16 12 Ply Tubeless	$150 00



SKID LOADER TIRES

570x12 4 Ply	$40 00
23 850x12 4 Ply	$47 00
27 850x15 4 Ply	$51 00
27 850x15 6 Ply	$65 00
27 1050x15 6 Ply	$70 00
700x15 6 Ply	$65 00
750x15 6 Ply	$68 00
10 16 5 6 Ply	$80 00
12 16 5 8 Ply	$120 00
Steel Shield 10 16 5 6 Ply	$95 00

Above Tires Shipped To You FREE

Small Rear Farm Tires

750x20 4 Ply	$59 95
750x24 4 Ply	$64 95
8 3x24 4 Ply	$82 00
9 5x24 4 Ply	$92 00
11 2x34 4 Ply	$142 00
11 2x36 4 Ply	$144 00
12 4x24 4 Ply	$123 00
12 4x36 4 Ply	$175 00
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ADC Drops Capital Retain For New Members

COCHRANVILLE — Beginning May 1 the Atlantic Dairy Cooperative will no longer require new members to pay the 10-cent capital retain.

Director Harry Bickel made the announcement at the District 15 meeting of the co-op held Tuesday in Cochranville. He noted the board members made the decision at the April meeting of the co-op. The prime reason for the decision, he explained, is to attract new shippers to meet new supply contracts.

"We do need milk," Bickel said. Atlantic has received a contract for 10 million more pounds of milk from Johanna Farms, he said.

Bickel reminded the group that milk quality begins on the farm. He explained that speakers at the recent annual meeting of the National Mastitis Council said there are things that get into the milk on the farm that can't be pasteurized out.

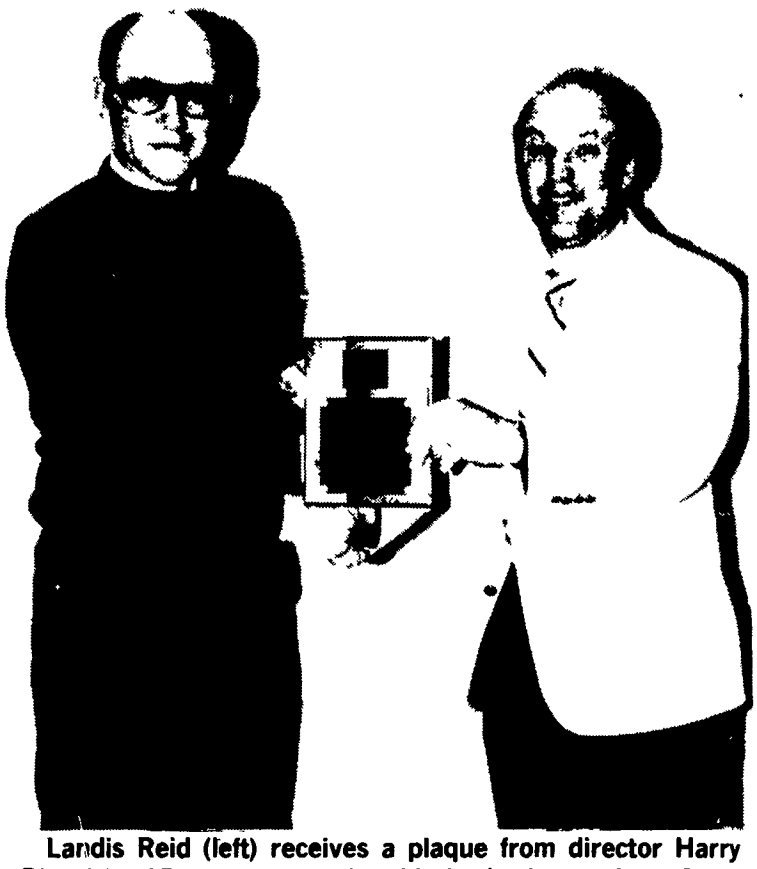
Fieldman Jim Hassinger stressed milk quality to the group and noted that by keeping their milk clean, dairymen can qualify for the 10- and 20-cent quality premiums.

He urged dairymen to keep antibiotic milk out of the tank for an extra day. The Charm II test is very effective in detecting trace amounts of sulfur drugs, he cautioned.

In District 15 two locals were combined this year. Barclay Hoopes Jr., District 15 president, said the Avongrove-West Chester and Coatesville locals have been combined to form the Southern Chester County local.

Elections for the local were held Tuesday evening. New officers for the local are: Dan Miller, president; Gerald Neal, vice president; Elmer Mast, secretary-treasurer; Richard Hostetler, Leroy Martin and Dale Hostetler, delegates; and Tim Kauffman, Joe Lusby and Bill Moore, alternate delegates.

Three farm owners were recognized for 25 years of membership in the former Inter-State Milk Producers Cooperative — Landis and Barbara Reid, Parkesburg; Anthony and Elizabeth Dinenno; and Ben B. and Elizabeth Stoltzfus, Coatesville.



Landis Reid (left) receives a plaque from director Harry Bickel for 25 years of membership in the former Inter-State Milk Producers Cooperative.

Microbiologists Develop Ultrasensitive Soil Bacteria Test

UNIVERSITY PARK, Pa. — Penn State microbiologists have developed a new technique for detecting and counting very low numbers of specific bacteria in soil.

The technique, which the developers believe is more sensitive than any now available, could become an important tool in environmental monitoring since it can be used to detect any soil or water bacteria, including new genetically engineered organisms.

The method can detect and count some bacteria in concentrations as low as 10 to 100 bacteria per gram of soil.

Dr. L.E. Casida Jr., professor of microbiology, and Dr. N.S. Makkar, a postdoctoral fellow, developed the technique which is detailed in the April issue of Applied and Environmental Microbiology in a paper "Technique for Estimating Low Numbers of a Bacterial Species Strain(s) in Soil."

According to Casida, "the technique is based on the fact that certain viruses, called phages, are highly specific in the types of bacteria they will attack.

"If you want to be able to detect specific organisms regardless of all others present, you need extreme specificity," he said. "Phages usually attack just one species or just one strain of that species. Usually it won't go beyond that species and attack some other organism.

"The technique that we developed involves the addition of small, but known, numbers of phage to soil which has been diluted with water containing some nutrient.

"If the bacterium of interest is present in the dilutions, it will be attacked by the phage causing an increase in phage plaque forming units which can be detected by a standard test."

Casida believes that the technique can be used to follow any bacterium in nature. For example, he said, "Supposing somebody wanted to know how many Legionnaire's Disease bacteria there are in soil or water in a particular location.

"Now, Legionnaire's Disease bacteria are quite difficult organisms to grow and handle, but I suspect that you could use this technique and actually detect and quantitate those organisms even at very low levels.

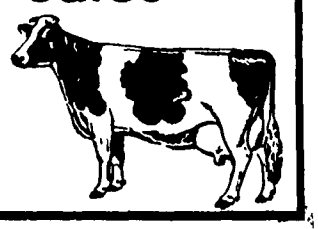
"I believe you could go after any pathogen in nature this way to see what its normal numbers were and whether the numbers would change if you did something to the environment.

"For example, if you started dumping chemical waste on soil, you could use this technique to monitor the effect on the numbers of any organism of interest in the soil."

Casida believes the technique could also prove useful in

(Turn to Page A39)

Major Dairy Sales And Dispersals Nationwide



(Continued from Page A34)

Medal Dam by Glendell, owns a top record of 32,751 milk with a lifetime record of 183,000 milk. The second dam, an Excellent Fond Matt daughter, produced a lifetime record of 139,000 milk.

About 70 milk cows sold for an average price of $2,119; 27 head sold over the $2,500 mark.

Jim Cooke Jr. and Keith Stump shared the auctioneering assignment. Premiere Associates managed the sale.

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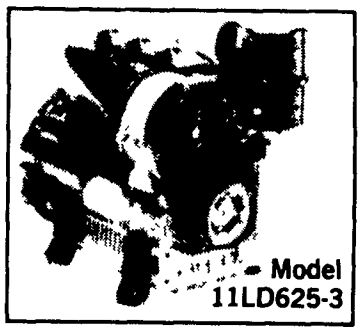

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1:00 p.m.
45 Registered Holsteins
10 Springers
8 Fresh
Balance in all stages of lactation. Pregnancy checked, calfhood vaccinated, health charts. Home raised & well bred herd of young cows from Susquehanna Co. With good udders & dairy quality.

Also selling local herd of hand milked Grade cows.

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PUBLIC SALE
OF
ANTIQUES AND COLLECTIBLES
at Kauffman's Community Center, Franklin Co., located 7 miles S. of Chambersburg, Pa. Turn left off Route 11 at Cross Rd. Dairy or N. of Greencastle, Pa. turn right off Route 11 at Dairy on:
WEDNESDAY EVENING, APRIL 29, 1987
at 5 P.M.

FURNITURE: Cherry Dutch cupboard base, 3 drawer; Cherry bookcase desk top; 4 cherry arrow back chairs; poplar wardrobe; Empire chest of drawers; Walnut corner cupboard w/arch door (Smith); oak bow front china closet w/claw feet and mirror; oak Hoosier kitchen cupboard; oak table; Nice oak hall-tree w/mirror; Walnut marble top washstand; White washstand w/hand-painted flowers; Softwood washstand; Chestnut washstand; Ice cream parlor table and 2 chairs; 3 pc. parlor set, excellent cond.; oak Victorian carved rocker; oak rocker; wicker chaise lounge; child's chairs; flour and sugar bin; wicker baby crib; plant stands; oak chairs; nice Columbia victrola; etc.

GLASS AND CHINA: Gaudy Dutch King's rose teapot; Gaudy Welch cup plate; blue sponge ware; yellow ware; good pieces of Ironstone; Kerosene lamps; bone china c/s; luster teapot; pear point vase and plate; pressed glass; cut glass; pitcher; set of dishes for 12; 4 luster c/s; souvenir pieces; good depression; set of blue Madn'd; etc.

MISCELLANEOUS: Oak wall telephone; copper apple butter kettle; iron kettle w/3 feet; stirrers; baskets; N.Y. cylinder butter churn w/cow on side; mantle clocks; large Wallace nutting picture; other pictures; primitives; Big and Little Ben clocks; old crocks; leaded light; books; teddy bear; Agate - blue, green, red, gray; sheet music; Bean bottles; tins; newspapers (Civil War); Santas; cameras; lap boards; 6 Stieff rose teaspoons (sterling); oak frames; egg basket in good shape; large broad axe; 2 gal. crock with blue flowers; 2 gal. jug - blue & gray; 20 gauge shotgun; etc.

DOLLS AND QUILTS: Orig. Grace Puttman bisque doll; tin and bisque dolls; Russian doll; toys; baby quilts; very good turn of century quilt; other quilts; etc. Jewelry- 18 rings, 14 K gold watches and chains; etc.

TERMS: CASH
Good Food Available
Doors open at 3 P.M. Plan to attend this good sale!

For more information call:
MARVIN G. AMSLEY, AUCTIONEER
AU-002323-L
(717) 264-2224 (office) or 369-4590 (residence)

Glass Of Health Kick

(Continued from Page A1)

"For example, they have formed a milk team for national television to help with these promotions. This team includes John Thompson, coach at Georgetown University; Pam Shriver, world class tennis player; Cal Rimpkin Jr. Baltimore Orioles star and our own 500-home-run hitter Mike Schmidt of the Philadelphia Phillies. These various ads are helping to make the consumers more aware of the benefits of milk and milk products."

"As legislators, please continue to support the dairy farmers of Pennsylvania," Kindig asked. "It's only by working together that we are able to provide the necessary food supply for our state and also for many other areas of the country. So let's all remember to drink a glass of Pennsylvania's official beverage — our American Health Kick — milk," Kindig said.

SANFORD G. LEAMAN, REALTOR

AUCTIONEER'S LICENSE # AU-000532-L

(717) 569-4264

PUBLIC AUCTION

OF VALUABLE ANTIQUES AND COLLECTABLES

SATURDAY, MAY 9, 1987

AT 9:00 A.M.

LOCATION: OLD POST LANE, TROY, BRADFORD COUNTY, PA

DIRECTIONS: On Rt. 14 north of Troy to Longeneckers Ag Store. Turn left to Coryland Park and go west to T road, turn right. First road left to sale site. Watch for Auction Signs.

INCLUDED IN AUCTION: Oak rocker, Early pine round table, tapestry chairs, cherry gate leg drop leaf table, ladder back needlepoint chair, unique wat not shelf, Early drop leaf table, dressmaker table, needlepoint stool, Early wooden clothes rack (unique), walnut chest of drawers, bedroom suite, rope bed, Early spool beds, ¾ trundle style bed (cherry), twin size tiger maple bed, pine cradle, Early ladder back rocker, sleepy hollow chair (walnut wood), 50 x 80 pine corner cupboard, spindle platform rocker, sleigh slat tapestry chair, pine pie cupboard, 50 x 80 pine corner cupboard, jelly cupboard, early corner cupboards, kitchen cupboard base, Victorian sofa, early dry sink, 23 x 26 cherry table, misc. tables, early desk, foot stools, very early pine blanket chest, pegged two drawer two-door chest, cherry plant chest, pine plant chest, pine commode, Serpentine knee hole desk, two butter churns, reverse painting on glass, candle molds, cow bells, large dinner bell, ice tongs, large 25" butter bowl, Elgin wall clock with Westminster chime, drum boxes, very early cradle, cast items and shoe tongs, old books, brass candle holders, brass bucket, cast bucket, pine sugar bucket, long handle ladle, old brass school bell, large wooden shovel scoop, early wooden butter bowl, braided rugs, Rudolf Freund pictures - pointer dog, trivets, Louis MacHarina - Lawyer and Client, Singer sewing machine, straw hamper, early washstand (open), pine washstand, china shaving mug, early round tin bread pans, cleaver, Copewell & Kimmel signed pictures dated 1861, Hayner cigar jar, misc. jars, milk bottles, copper hot water bottle, cast string holder, cast corn and muffin dishes, chocolate pitcher, ironstone china pitcher, Depase cat pitcher, porcelain and copper unique tea pots, copper tea pot, copper coffee pot, signed crockware, flow blue, Copenhagen, German canister set (porcelain), Haviland Orsay Limoges dinner set, Bavarian dinner set - Studio Rose pattern, copper bottom stainless steel, Tureen ironstone, Toleware, apple peeler, early tin molds, early wood spice rack, large Adams ironstone platter, copper boiling kettle, coal skittle, copper boiler without lid, iron match holder, two iron dippers, six iron trivets, Hubley cast frog, two long hat pins, iron collapsible key, early picture frames, Electrolux vacuum, wooden and aluminum ladders, early decopouge, two tiffany-style hanging lamps, bracket lamps, Rayo light, brass wall lamp, brass Rayo lamp, lanterns, Gibson refrigerator, GE upright freezer, Sears chest freezer, old wooden refrigerator, Penny microwave, GE washer and dryer, sad irons, large collection of Majolica china dishes, pitchers, tobacco jars, platters, plates, berry sets, tea pots, compotes and miscellaneous items. Also a Snapper 8 horsepower lawn mower.

AUCTIONEERS NOTE: This auction is one of the finest collections I have had the pleasure to auction. This is one fine auction you'll be glad you traveled from a distance to attend. Come early for this full day sale.

SALE BY:

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JOHN & ELIZABETH KLOSSNER

OWEGO, TIOGA COUNTY, NEW YORK

having decided to discontinue farming we have been commissioned to sell on

SATURDAY, MAY 2nd

@ 10:30 A.M.

at the farm on Spaulding Hill Road - 5 miles west of Owego, N.Y. off North Ave. (NYS Rte. 38/96) take Talcott Street to Glenmary Drive turn right to Spaulding Hill Rd. left to farm - Arrows off Rte. 38/96.

37 HOLSTEIN DAIRY CATTLE 37

27 mature cows; an all year round dairy, a group fresh in last 60 days, some springers, some fall cows, cows in good flow of milk; 2 bred heifers, 8 open heifers. Cattle preg. examined - Shipping fever shots.

FARM EQUIPMENT: John Deere 2510 diesel tractor, WFE, 3 pt.; JD 830 diesel standard; Farmall "H"; JD 4 btm. trailer plow; JD 3 btm. trailer plow; JD 20' drags; Ontario Drill 16 disc; JD 490 corn pltr.; Cropsprayer; NH 469 haybine; JD 14T baler w/thrower; 2 bale wagons; Lameo S.U. wagon; JD 214 W.U. wagon; Rake; King Wyse elevator; NH 327 spreader; JD belly mower; gravity box; JD #8 chopper; AC #50 direct cut chopper; AC blower.

MILKING EQUIPMENT: 500 gallon Meuler bulk tank "nice"; Universal S.S. pipeline milking system w/4 units now in operation.

TERMS: CASH OR HONORABLE CHECK

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At Rudnick's Sales, Route 213, Galena, MD.

SATURDAY, MAY 9th, 1987

At 10:00 A.M.

FURNITURE AND ANTIQUES FROM LOCAL ESTATES

Antique Chippendale Slant Desk, Antique Schoolmaster Desk, Chippendale Secretary With Ball & Claw Feet, Large Victorian Hall Rack, Mahogany Side Board With Claw Feet, 2 Boat Pictures, Antique Chippendale 4 Drawer Chest, Sheraton Double Drop Leaf Table, 2 Antique Sewing Stands, 5 Antique Chandeliers, English Chippendale Tall Case Clock, Antique Brass Fenders & Andirons, Ships Wheel, Kitchen Cupboard, lots of Antique Chairs, 6 Pc. Mahogany Bedroom Set, Candle Stands, Tier Table, Double Drop Leaf Table, Ladies Desk, Pie Crust Tilt Top Table, Victorian Table, Gilt Frame Mirror, Floor Lamps, Wicker Table, Leather Top Drum Table, CONTENTS FROM MODERN WATERFRONT HOME: Double Dresser, (Chinese), Chippendale Style Dining Room Folding Table, Fine Oriental Style Lamps, Sofa Table, Coffee Table, Twin Beds, King Size Brass, Headboard Bed, Modern Wicker Table (Glass Top), 4 Wicker Chairs, Upholstered Sofa, Wingback Chairs, Brass Fire Place Tools & Screen Pr. Club Chairs, Dhurrie Rug, Lamps, Pictures... Antique Side Chairs Excellent Condition, Ironstone, Porcelain, German, Cambridge And Other Fine China, Cut Crystal & Pressed Glass, Roseville Vases, Fostoria, Silver Plate, Sterling, Jewelry, And A Fine Selection of Oriental Rugs...Cane Seat Chairs & Rockers, Wagon Seat, Wicker Flower Stands, Lincoln Rocker, Deacons Bench, Half Spindle Back Chairs, Wash Stands, Trestle Table, Duck Decoys, Collection Of Crocks, Pitcher And Bowl Set, Oil Lamps, Sleigh Bells, Tins, & Etc

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Microbiologists

(Continued from Page A38)

monitoring genetically engineered bacteria in nature and to detect the use or presence of biological warfare agents.

He said he did not start out to design a technique for environmental monitoring. Rather, he said, "We designed the technique because we were trying to find out what was happening in soil to some predator bacteria that we discovered."

Casida has been studying soil bacteria for more than 30 years. He is a recognized world leader in the field having discovered a number of new types of bacteria including several that are extremely difficult to isolate for study in the laboratory.

He and his students, over the years, have developed techniques of thin-sectioning and frozen fracturing, now in wide use, that make it possible to use the electron microscope to study bacteria as they occur naturally in the soil without having to isolate and grow them in the laboratory.

Casida's work on the new bacterial monitoring technique was supported, in part, by a grant from the U.S. Army Research Office.

BST Adoption Rate Study Requested By Dairy Commission

WASHINGTON — Realizing the potential impact bovine somatotropin could have on the dairy industry and the federal milk price support program, the National Commission on Dairy Policy has requested the Office of Technology Assessment to conduct a study on the rate of adoption by dairy farmers of BST.

In a letter to Dr. John Gibbons, Director of OTA, Clyde Rutherford, chairman of the Commission, asked OTA, "What is the likely rate of adoption of BST by dairy farmers? What economic, social, or demographic forces will affect the rate of adoption? Will the price support level affect adoption? What will be the affect on small scale producers. How will consumers react? These are some of the questions that need answers if this commission is to carry out its requirements and achieve its goals."

Maryland Local Elects Officers

KEYMAR, Md. — Glenn Reifsnider of Keymar was elected president of the Kaymar Local of Eastern Milk Producers during a recent meeting here at the Warner Brothers Farm, Eastern Director Robert T. Gabel announced.

Other officers, also elected to one-year terms, are: Marie C. Kline of Littlestown, Pa., vice president, and Mary Grace Edwards of Westminster, secretary/treasurer.

The Local also elected a delegate, Raymond Warner of Keymar, and an alternate delegate, Charles Wiles of Taneytown, to represent local farmers at cooperative business meetings.

Public Auction Register

Closing Date - Monday, 5.00 P M of each week's publication

APRIL

WED. APR. 29 - 1PM Special Herd Sale at Belleville Livestock Market, Belleville, PA.

WED. APR. 29 - 5PM Antiques, Collectibles at Kauffman Community Center, Franklin Co., 7 mis. S. of Chambersburg, PA, turn off Rt. 11 at Cross Rd. Dairy or N. of Greencastle, PA, turn right off Rt. 11. Marvin Amsley, Auct.

THURS. APR. 30 - 12 Noon 100 Holsteins. Garnet Rock Farm, Gerald Glover, Witches Spring Road, Hollis, New Hampshire. Peila Bros., Sale Mgrs. A. Bruce Whittier, Auct.

THURS. APR. 30 - 7:30PM 63 Cattle. At Mel Manasse Farm on Rt. 79, 4 mis. S. of Whitney Point. Use Exit 8 off I-81 to Whitney Point. Jeffrey Lewis & Joyce Coons, Owners. Mel Manasse, Auct.

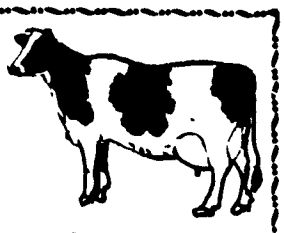
MAY

SAT. MAY 2 - 9AM RV PU Truck Accessory Sale. Mount Joy, PA, off Rt. 230 on Espensade Rd. Going E. 283 toward Lancaster, Exit Salunga. W. 283 Mt. Joy Exit. By: Boyds Mobile Home Service. H. Edward Johnson, Auct.

SAT. MAY 2 - 10:30AM Farm Machinery. 12 mis. S. of Middletown. Take County Rt. 62 off Rt. 284 to William Lain Rd. Peter Hansen & Albert Hansen, Owners. Garrison Auction & Realty Assoc.

SAT. MAY 2 - 10:30AM 37 Holstein Dairy Cattle. John & Elizabeth Klossner, Spaulding Hill Road, Owego, Tioga Co., NY. Howard W. Visscher, Auct.

(2) COMPLETE HERD DISPERSALS



Whitney Point, N.Y.

THURSDAY EVENING, APRIL 30, 1987

7:30 P.M.

Sale to be held at the Mel Manasse Farm on Rt. 79, 4 miles south of Whitney Point. Use Exit 8 off I-81 to Whitney Point.

63 - CATTLE - 63

Dairy #1 - Selling for Jeffrey Lewis, Groton, N.Y., his entire herd of 40 big Holstein Cows of which: 6 are Fresh, 6 due in May, 4 due in June, 20 due July thru Nov. A good herd on test w/many milking 70 & 80 lbs.

Dairy #2 - Selling for Joyce Coons, Bainbridge, N.Y., her entire herd of 23 cows (19 Holsteins, 2 Guernseys, 1 Shorthorn, 1 Ayrshire). Mostly all fresh, 7 Handling or Bagging. A good herd of big rugged cattle that have never been pushed to potential. Milking good now.

Both herds have been pregnancy examined, shot for Shipping Fever, Blood & TB Tested and are eligible for immediate interstate shipment evening of sale. Cattle have been moved to the Mel Manasse Farm for convenience of sale.

Owner Dairy #1 - **JEFFREY LEWIS**

Owner Dairy #2 - **JOYCE COONS**

Refreshments Available

Terms- Cash or Good Check w/proper ID evening of sale.

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Whitney Point, N.Y.

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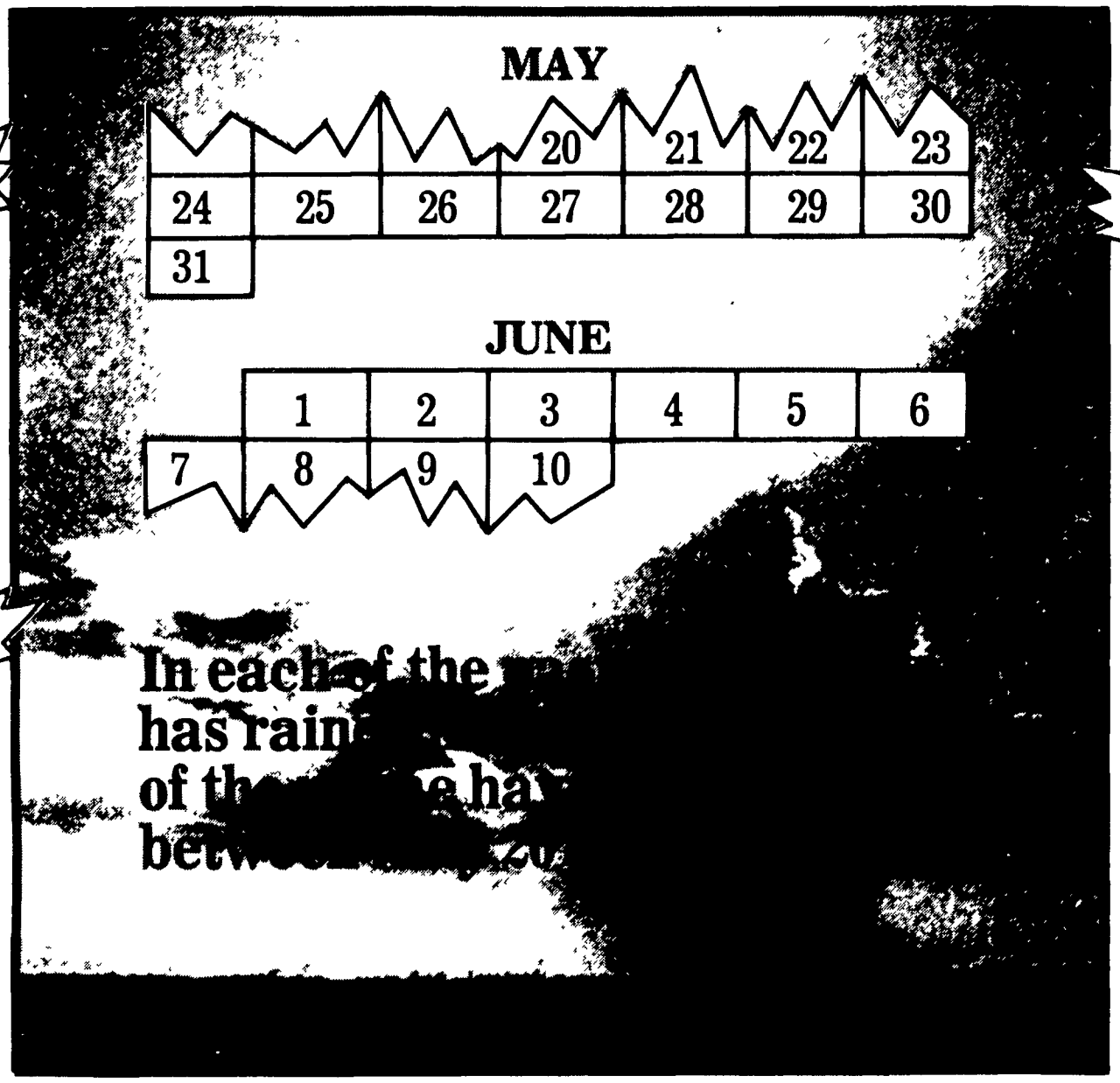

* National Weather Service Climatological Data Monthly Summary, Allentown, PA

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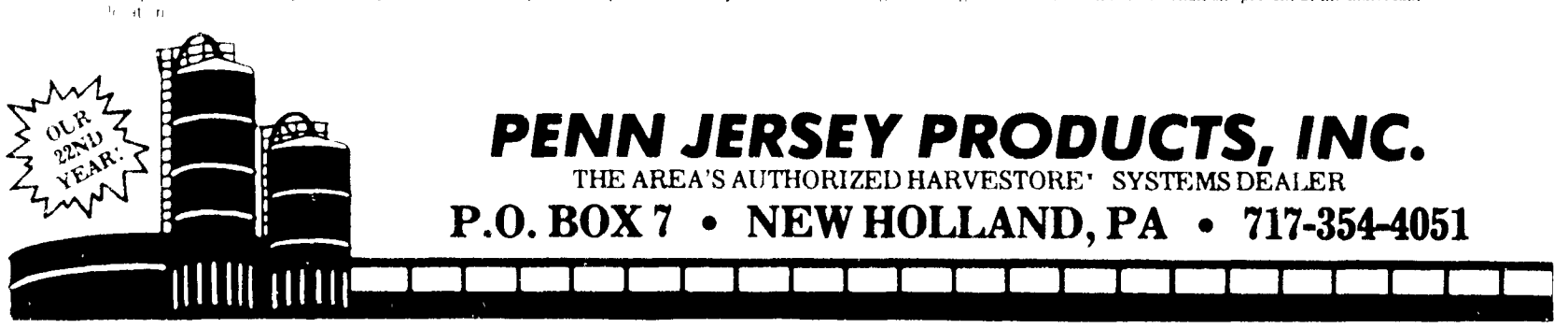

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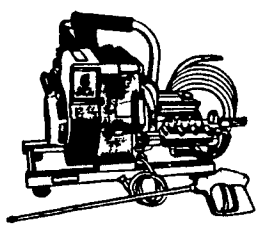

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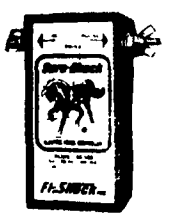

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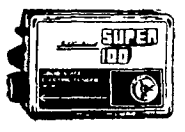

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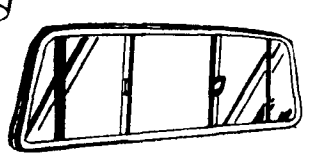

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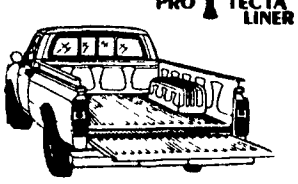

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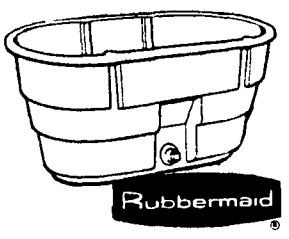

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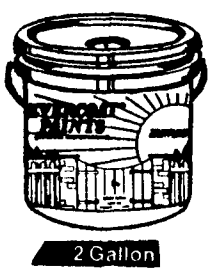

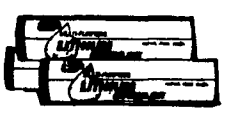

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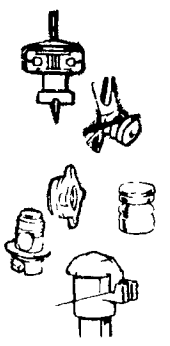

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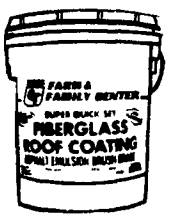

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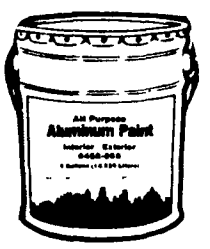

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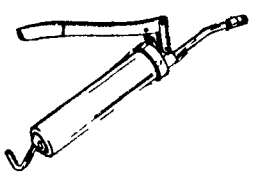

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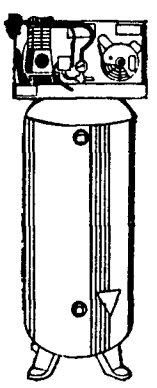

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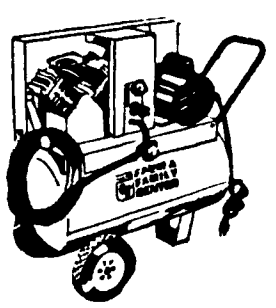

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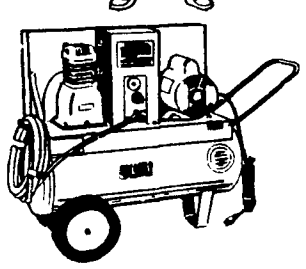

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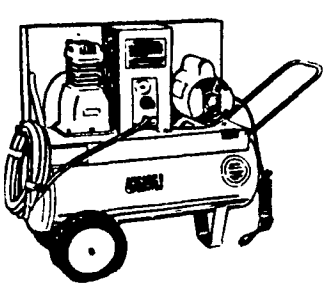

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Breeding Projects Give Youths Headstart In Livestock Business

BY JACK HUBLEY

LEBANON — Few veterans of 4-H and FFA programs would argue with the statement that livestock projects are beneficial for all involved. Raising a market steer, hog or lamb is a hands-on lesson in animal husbandry and responsibility. Brothers, sisters and parents often get involved, resulting in strengthened family ties and a learning experience for all heads on deck.

When sale time rolls around, though, young exhibitors find themselves staring at the world of marketing through rose-colored glasses. Traditional supporters of the program may drive per-pound prices into the stratosphere come sale time, which often creates a ripple effect at the other end of the business, driving the price of feeder animals out of reach of the average 4-H'er.

What the program needs, then, is a dose of livestock marketing reality, and Lebanon County's livestock club has come up with what its members hope is the right prescription.

The idea was born when a handful of club members approached county extension livestock agent Ken Winebark about holding a club pig and lamb sale this spring. Nothing unusual about that. Except that all the future show prospects parading across the auction block would be bred and owned by the members themselves.

The original idea quickly took root and blossomed into the Youth to Youth Club Pig and Lamb Sale scheduled for Friday, May 1, at the Lebanon Area Fairgrounds. Auctioneer Harry Bachman will start the bidding at 7 p.m.

"This will be the first sale of its type that I'm aware of in the state," says Winebark.

"We've been trying to encourage breeding projects, Winebark says, pointing out that the projects provide a new dimension in animal husbandry for young exhibitors. "They can learn so much more than they can in just a few months of feeding out hogs and lambs before the fair."

It may well be that the Lebanon club's innovative approach to livestock projects has increased its popularity in recent years. Now numbering 70 members, the club posted an increase of six members in each of its sheep, swine and steer divisions this year. About 65 percent of the members are students age 12 or under, which speaks well for the club's future, Winebark points out.

Although market projects predominate, 13 members have opted for breeding projects, six of which are swine, four are beef and three are sheep projects. "It's a whole different ballgame," says Winebark, pointing out that a breeding project gets members involved in sire selection, nursery management, and, particularly in the case of hogs, the use of specialized breeding facilities. Youths involved in the sale were also required to design advertising brochures and place advertisements in newspapers.

An Enterprising Trio

While some may argue that breeding projects are the province of a select few young people lucky enough to be raised on a farm, the three Kleinfelter brothers of Myerstown might take issue with that statement.

Jay, Donald and Mike Kleinfelter own a herd of 48 baby pigs, eight sows and one boar, all housed in a small barn to the rear of the family's rural home. Jay, 14, the oldest of the three, first became interested in raising hogs when he saw them at the Lebanon Fair. Jay's enthusiasm was infectious, and soon Donald, 12, and Mike, 10, were helping to care for the hogs.

Starting with market hogs, Donald (left) Jay and Mike Kleinfelter now produce their own show prospects with a breeding herd of eight sows and a boar.

Actually, Mike's animal husbandry experience predates his brothers' and goes back eight years when the boys lived on their grandfather's farm. According to Jay, Mike was in charge of feeding the dog. "He used to give the dog a scoop of food and then he'd eat a scoop himself," laughs Mike's older brother.

Harold Kleinfelter, the boys' father, emphasizes that he had nothing to do with sparking his sons' interest in swine. "I bought the first four pigs for each of them when they first got market hogs," says the elder Kleinfelter. "After that they bought their own."

Proceeds from those first market hogs helped to build the brothers' breeding herd, and the project has been self-sustaining ever since. The current herd boar is a Berkshire from the nearby Grumbine farm, and the sow herd consists of purebred Duroc and Berkshire sows, as well as Hamp-Duroc and York-Duroc crosses.

One show victory that the boys are particularly proud of was a lightweight division champion title that Donald earned at Farm Show with a hog out of one of their own sows. The Kleinfelters will be offering 41 show prospects at the upcoming sale.

Future Hog Farmer

Unlike the Kleinfelters, 16-year-old Eric Harnish grew up with hogs at his parent's 75-sow commercial farrow-to-finish operation. The son of Guy and Carol Harnish, Eric hopes his 12-sow herd of registered Spots will eventually grow into a full-time purebred enterprise.

Harnish bought his first bred gilt in 1984 at Farm Show, choosing Spots because of their reputation for mothering ability and heavy litters. Progeny from this gilt make up his foundation herd, and he recently entered a partnership with his father to purchase a boar from Iowa.

Harnish uses a practiced eye to evaluate a boar before adding it to his herd. "He has to be thick, well-muscled and free moving," says the young swine producer. He and his father like the thickness found in many midwestern boars. "We feel that's where the best boars are," he says. Their latest addition to the herd was the second highest indexing boar at the Iowa test station. Eric Harnish will be betting that other young exhibitors will agree with his judgements on breeding stock when he brings 30 offspring from his breeding herd to the sale on May 1.

Berkshire hogs and Dorset sheep keep Darren (left) and Daryl Grumbine busy after school. The brothers own 15 head of breeding swine and 23 sheep.

Lebanon Extension livestock agent Ken Winebark (left) and Eric Harnish inspect a pair of Spot piglets on the Harnish farm. Eric, 16, owns a dozen registered Spot Sows.

Heather Emrich's flock of sheep includes several unusual Dorset-Suffolk crossbreds she calls "shunkheads." She'll be selling this one at the club sale.

Future Sheep Producer

Nine years of raising and showing sheep has convinced 17-year-old Heather Emrich that her future lies in commercial sheep production. And her parent's 200-head Dorset-cross commercial operation near Annville seems to be a good place to get started.

(Turn to Page B4)

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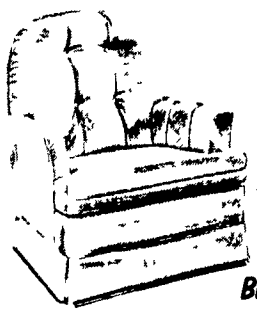

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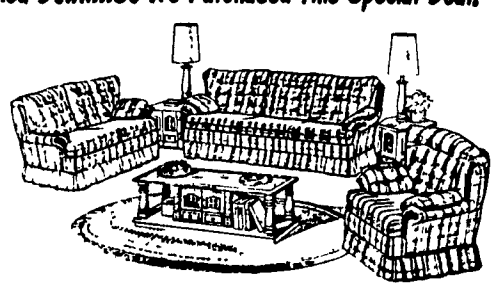

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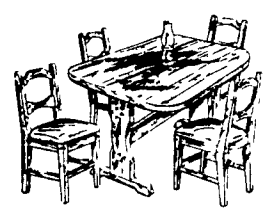

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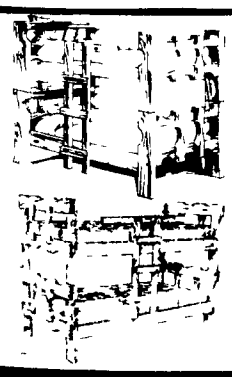

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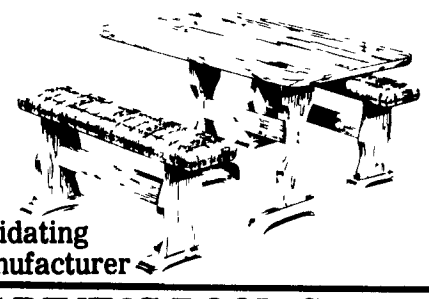

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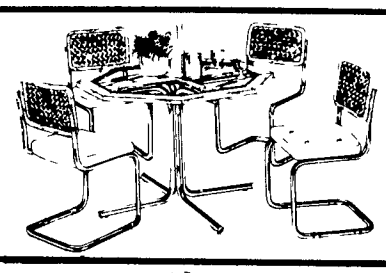

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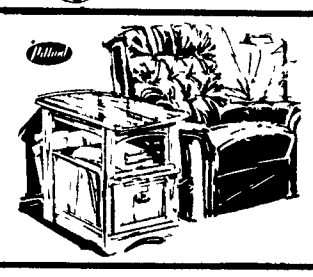

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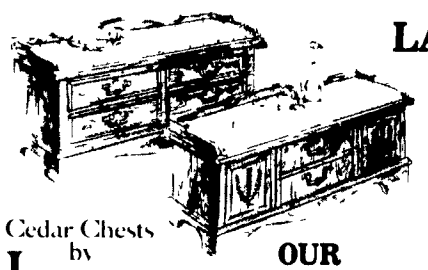

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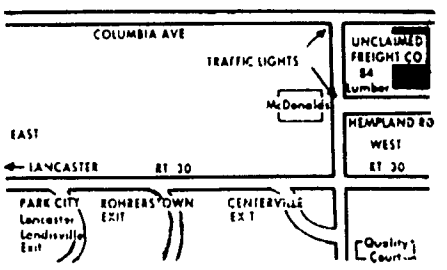

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Breeding Projects

(Continued from Page B2)

The daughter of Henry and Anna Emrich, Heather took on her first lamb project at age eight and started her breeding flock of purebred Polled Dorsets 2½ years ago. Although she has raised many market lambs, like many other exhibitors she finds it difficult to part with her animals come sale time. "Once you get a ewe you can keep it," she points out, adding that another advantage of a breeding project is that the exhibitor can manufacture his own market project animals.

Emrich's breeding flock consists of 10 ewes and a ram she purchased from Lehigh County breeder Lee Wagner. She'll be selling from two to five lambs at the sale, including a couple of interesting Dorset-Suffolk crossbreds she calls "skunkheads" because of their black and white markings.

Young exhibitors shopping for prize-winning market lambs would do well to take a look at Emrich's entries. Last year Emrich bred both the Lebanon Fair's reserve champion market and carcass lambs.

Grumbines Combine Swine and Sheep

The original concept of a youth-to-youth sale actually traces to Daryl Grumbine, the son of Dennis and Barbara Grumbine, well-known Lebanon County Berkshire breeders.

The 15-year-old 4-H veteran says he's always enjoyed working with livestock and saw the sale as an opportunity to market some of the pigs he and his brother Darren produce from their 15-sow breeding herd.

The brothers started their breeding project about five years ago. "It's a challenge to see if you can make a good pig to use for a market project," says Darren.

But his older brother points out that with the challenge comes increased responsibility. "It takes a lot of time," says Daryl. "When we have gilts I'll walk through our barns every night and check almost every animal we have."

As if their herd of Berkshires weren't enough to keep the brothers occupied, they also tend a flock of 23 purebred Dorset ewes. But the extra effort required to care for the sheep has paid off in the form of show-winning market lambs. Two years ago both the grand and reserve champion market lambs at the Lebanon Fair were bred by the Grumbines.

The brothers plan to give other young exhibitors the opportunity to cash in on the results of their breeding programs when they bring 30 pigs and 10 lambs to the Youth to Youth sale.

All told, the four families involved will be offering about 100 club pigs and 15 lambs at the sale. Ken Winebark points out that all swine breeders participating in the sale must enroll their sows in Penn State's Pork Profit program, a computer recordkeeping system. Developed by Extension swine specialist Mike Miller, the program evaluates and indexes each sow.

Health is also a prime consideration, and all pigs and lambs must receive Ivomec injections for internal and external parasites to qualify for the sale. Pigs must also be blood-tested for pseudorabies virus.

To further ensure the quality of the entries, Ken Winebark says that the young producers won't be permitted to keep their best show prospects at home, which will undoubtedly introduce an interesting twist to the sale. Exhibitors looking for a promising lamb or pig may find themselves bidding against their peers for their own animals.

All in all, the sale should be profitable for sellers and buyers alike. "What better way to emphasize marketing than to start with the kids who are going to be marketing in the future?" Winebark sums up.

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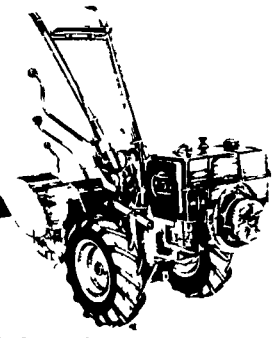

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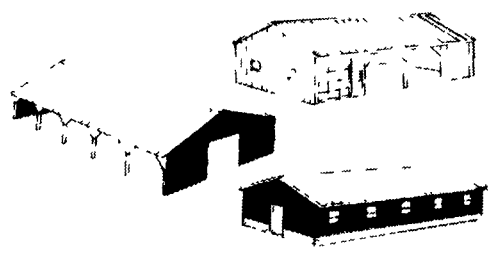

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On being a farm wife - And other hazards

Joyce Bupp

A federal agency has just issued a decision that might be viewed as closer to "playing God" than just about anything science has faced yet.

The Commerce Department's Patent and Trademark Office has ruled that inventors may patent new forms of animal life, created through gene splicing. While the line has been drawn (so far) at patenting genetically engineered human traits, one surely wonders if that won't be the next logical step.

No doubt this ruling will face challenges through the Justice system. However, in the meantime, I'm considering getting in line to patent some of the new dairy cow traits developed here over recent years.

The first one which springs to mind is our hybrid Cowraffe. This cross between a domestic milking cow and a giraffe is commonplace despite our best efforts to prevent it.

What you have is a normal-appearing dairy cow with a telescoping neck that stretches about 10 feet. Or at least it seems that way when the feed cart is making rounds after milking. About half the herd displays classic Cowraffe characteristics, most obvious of which is the ability to project a 2-foot neck into a cart of high moisture corn 5 feet away.

This hybrid trait improvement also allows for the more aggressive herdmates to ignore their own pile of feed while telescoping muscular necks over, under, and around stall dividers to swipe the feed of the meeker ones. Greener grass on the other side of fence likewise becomes easy prey.

A lesser seen Cowraffe trait is the classic 16-inch or so tongue from the giraffe part of the gene bank. Not only is this long tongue useful in the feed swiping game, but it serves as a handy tool for snagging hats and affectionately licking the newly washed, unhatted hair of farm wives during the milking process.

Gimme' a patent form for registering a Cowraffe.

Gimme' another one for another accidental cross, the Cowhog.

Unfortunately, this lab experiment in genetic engineering got out of hand, turning up in most bloodlines. Cowhogs instinctively seek out the soggiest, smeariest, deepest mudholes in a pasture or lot in which to spend nine-tenths of their leisure hours. The other tenth is spent piling in a corner with other Cowhogs, developing new, challenging, sloppy territory.

While we have little experience with one rather rare strain of bovine genetic improvement, numerous fellow dairy producers have fine-tuned their bloodlines of the hybrid Cowpottamus.

A Cowpottamus combines the unique high milk production potential of the modern dairy animal with the instinctive need of the African hippopotamus to immerse itself in water.

Thus, only dairy herds with regular hot-weather access to farm ponds develop this rare — and now perhaps patent-possible — genetic fluke. A herd of active Cowpottamuses lolling in a sun-splashed farm pond never fails to stir a sort of personal envy. How neat to just loaf in the ole' swimming hole.

Bovine udder disease researchers wring their hands and lament over all the "bugs" that a herd of Cowpottamuses may pick up and spread to one another through the common bath practice. However, owners of Cowpottamus herds offer counter-claims, figuring that udders soak free of normal contaminants such as manure and mud.

The merits and drawbacks of Cowpottamus hybrids will have to be debated by the opposing sides and possibly ruled upon by the patent approvers.

For genetic engineers looking for economically usable bovine traits, may we suggest these for further lab experimentation: Coweekenders, which lay off giving milk on Saturdays, Sundays and holidays, thus also eliminating milk surplus problems; and a further improvement in Cowhogs, splicing into bovines the pig trait of soiling only a corner of the herd housing area.

Now, there are two genetic traits that would really be worth patenting.

Northern Lebanon FFA

The Northern Lebanon FFA Chapter recently elected officers for the 1987-88 school year.

They are: Dianne Dice, president; Marcy Barnhart, vice president; Brenda Dice, secretary; George Albright, treasurer; Jerome Litz, reporter; Laura Harding, sentinel; Kathy Blatt, chaplain; and Mary Ann Cassel, student advisor.

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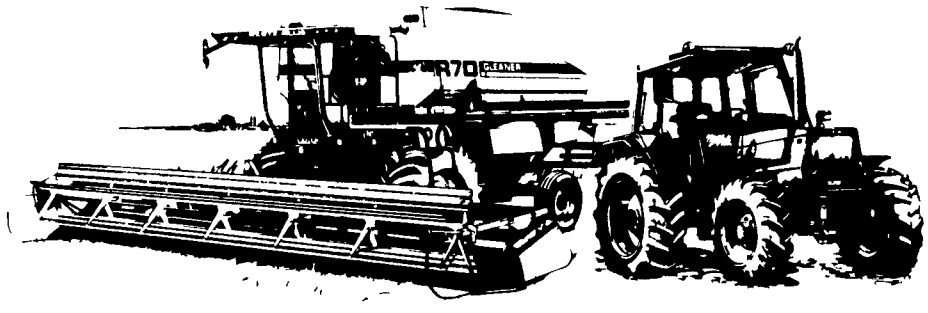

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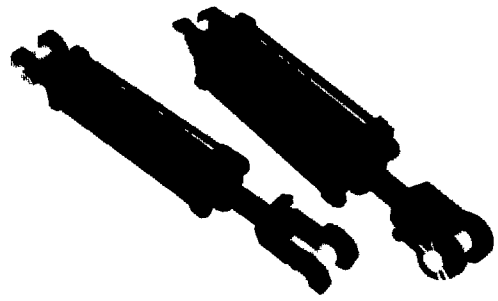

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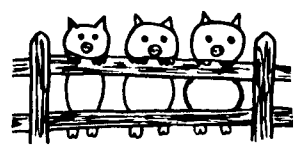

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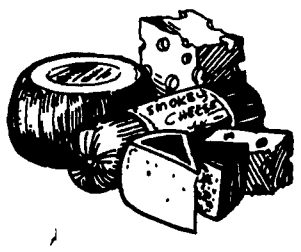
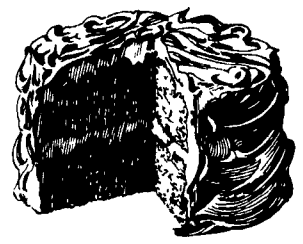


Home On The Range



Sweeten The Natural Way With Honey, Maple Syrup

If you have a sweet tooth, you've no doubt suffered pangs of guilt about the goodies you consume. Consumers today are more aware of preservatives, additives and "unnatural" foods than ever before.

The trend toward natural foods has brought nature's sweeteners — honey and maple syrup — to the forefront. Unfortunately, many of our favorite recipes call for other sweetening agents.

The good news is that substituting is easy — at least with honey. When a recipe calls for sugar but you want to use honey, substitute equal amounts of honey for sugar, reducing the total liquids used in the recipe by one-fourth cup for every cup of honey. However, the best results still come from recipes developed especially for honey.

So check out the sumptious recipes below. You'll find at least one that you'll just have to try!

SLICED PUMPKIN PIE

Dough for two 9-inch crusts (top and bottom)
3 cups sliced raw pumpkin
2 tablespoons flour
½ cup brown sugar
4 tablespoons honey or maple syrup
1 teaspoon cinnamon
2 tablespoons water
Butter

Line pie pan with pastry; sprinkle flour over bottom. Place sliced and peeled pumpkin in shell, piling up in center as it will cook down. Add other ingredients by pouring over top or mixing all together then pouring over top. Dot with butter. Slash top crust to allow steam to escape. Place on top of pie. Bake at 400°F. for 30 minutes, then reduce heat to 375°F. and bake 20 minutes longer.

Maybell Marushak
Laurys Station

BAKED BEANS

1 quart parboiled beans (red, kidney, yellow eye, etc.)
1 cup maple syrup
¼ cup chili sauce (optional)
1 teaspoon salt
1/8 teaspoon pepper
¼ teaspoon dry mustard
¼ pound salt pork
1 small onion, diced
½ teaspoon ginger may be added

Place half of the beans in a beanpot. Score salt pork and place on beans. Add remaining beans. Mix half cup maple syrup and the other ingredients together and pour over the beans. Fill the pot with boiling water. Cover and bake in slow oven (300°F.) for four hours. Remove cover, add remaining syrup and bake for half hour to 1 hour. (It may be necessary to add water during baking.) Serves 6 to 8.

MAPLE SPRING CHICKEN

1 chicken, 2½ to 3 pounds, cut up
¼ cup melted butter
½ cup maple syrup
½ teaspoon grated lemon rind
1 teaspoon salt
Dash of pepper
¼ cup chopped almonds
2 teaspoons lemon juice

Place chicken pieces in a shallow, buttered baking dish. Mix remaining ingredients and pour evenly over chicken. Bake uncovered for 50 to 60 minutes at 325°F. Baste occasionally. This baked chicken is especially good served with rice.

CHOCO-MAPLE MARVEL

2 cups vanilla wafer crumbs
¼ cup melted butter
1½ cups powdered sugar
½ cup butter
3 eggs
3 squares unsweetened melted chocolate
1½ cups whipped cream
½ cup pure maple syrup
1 10-ounce package small marshmallows
1 cup chopped pecans

Line an 8-inch square pan with waxed paper, allowing edges to extend above pan. Blend together crumbs and butter. Press crumb mixture in bottom of pan. Cream powdered sugar and ½ cup butter thoroughly. Add eggs, one at a time, and melted chocolate. Beat until light and fluffy. Spoon mixture over crumbs and set in freezer. Combine whipping cream and maple syrup. Chill in refrigerator for ½ hour. Whip until stiff. Gently fold in marshmallows and ⅔ cup nuts. Spread over chocolate mixture. Sprinkle with remaining nuts. Freeze firmly. Remove from pan. (Can be lifted out with the extending wax paper.) Cut as many squares as needed and return unused portion, wrapped, to freezer. Makes 12 generous servings.

SHOO-FLY PIE

1 tablespoon butter or margarine
1 cup flour
¾ cup dark brown sugar
1 cup coconut
1 egg
1 cup honey
1 cup hot water, divided
1 teaspoon baking soda
1 unbaked 9-inch pie shell

Mix butter, flour, brown sugar and coconut to form crumbs; set aside for topping. In a second bowl, beat the egg slightly, add honey and ¾ cup hot water. Dissolve baking soda in remaining ¼ cup hot water and add to mixture. Pour into pie shell. Sprinkle reserved crumbs over top. Bake at 375°F. for 35 minutes. Makes 6 to 8 servings.

HONEY HOT CAKES

3 tablespoons honey
1 cup milk
2 eggs
¼ cup cooking oil
2 cups pancake mix
½ cup chopped pecans

Combine honey, eggs, milk and cooking oil. Add to pancake mix and chopped pecans. Stir until large lumps disappear. Do not overmix. Bake on griddle and serve while hot with butter and desired topping.

HONEY GLAZED CARROTS

6 to 8 whole carrots
¼ cup butter
¼ cup slivered almonds
¼ cup honey

Cook carrots until tender and drain. In skillet, melt butter, blend in honey, add carrots and almonds. Turn occasionally until carrots and almonds are nicely glazed.

BEEF BARBECUE

2 cups cooked roast beef
1 small onion, cut fine
½ cup catsup
2 teaspoons mustard
1 teaspoon vinegar
1 tablespoon honey
1 bouillon cube
1 cup water
2 teaspoons cornstarch

Brown onion with roast beef until onion is transparent. Mix remaining ingredients and add to beef and onion mixture. Simmer slowly until beef shreds. This is good for leftover beef roast on hamburger buns.

GRANOLA

5 cups oatmeal
1 cup shredded coconut
1 cup wheat germ
1 cup shelled sunflower seeds
1 cup sesame seeds
1 cup raw peanuts
1 teaspoon cinnamon or nutmeg
½ cup cooking oil
¾ cup honey
⅓ cup water
1½ teaspoons salt
1½ teaspoons vanilla extract
1 cup raisins

Combine oats, coconut, wheat germ, sunflower seeds, sesame seeds, peanuts and cinnamon in large bowl. Mix oil, honey, water, salt and vanilla. Pour over dry mixture; stir well to coat. Spread mixture evenly on 2 greased baking sheets. Bake at 350°F. for 30 to 40 minutes, stirring frequently. Cool thoroughly; add raisins. Store in airtight container.

HONEY FUDGE BROWNIES

½ cup butter or margarine
2 1-ounce squares unsweetened chocolate
½ teaspoon salt
1 teaspoon vanilla
1 cup honey
⅓ cup unsifted all-purpose flour
1 teaspoon baking powder
2 eggs
1 cup coarsely chopped walnuts

Preheat oven to 325°F. (slow). In saucepan, melt together over low heat: butter, chocolate, salt and vanilla. Mix well. Remove from heat, blend in honey, flour and baking powder. Add eggs, beat well. Add nuts. Pour into greased pan. Bake 35 minutes or until done in center. Cool on rack 15 minutes, then cut into squares.

For a different chicken dish that will be a sure hit with your family, try Lemon Honey Fried Chicken.

MAPLE HONEY

1 cup honey
¼ cup butter
¼ cup maple syrup
1 teaspoon vanilla

Warm all ingredients together gently before serving over pancakes, waffles or French toast.

LEMON HONEY FRIED CHICKEN

1 broiler-fryer chicken, cut in parts
½ cup lemon juice
1 tablespoon honey
¼ teaspoon marjoram
¼ teaspoon tarragon
1 teaspoon salt
½ teaspoon pepper
½ cup plus 3 tablespoons flour, divided
2 cups cooking oil
2 cups hot water

In small shallow dish, mix together lemon juice, honey, marjoram and tarragon. Place chicken in mixture, one piece at a time, turning to coat; reserve excess mixture. Sprinkle chicken with salt and pepper. Place ½ cup of the flour in another shallow dish and add chicken, one piece at a time, dredging to coat. Place oil (about 1 inch deep) in large frypan and heat to high temperature. Add chicken and cook about 5 minutes, turning to brown on all sides. Reduce heat to medium high and continue cooking about 15 minutes more or until fork can be inserted in chicken with ease. Remove chicken from frypan; set aside and keep warm. Drain all but 2 tablespoons of the oil and pan drippings; return temperature to medium high. Add 3 tablespoons of the flour and stir to brown, about 1 minute. Slowly stir in hot water and 2 tablespoons of the reserved lemon juice mixture. Cook about 3 minutes, stirring, or until thickened. Serve tangy gravy hot with chicken. Makes 4 servings.

CARROT CAKE

3 cups flour
1½ cups honey
2 teaspoons baking soda
2 teaspoons cinnamon
1 cup chopped pecans
1 teaspoon salt
1 cup vegetable oil
4 eggs
3 cups grated carrots

Sift flour, soda and salt with cinnamon. Add oil, honey and eggs. Mix well. Fold in carrots, add nuts. Pour into 2 layer pans. Bake at 325°F. for 30 minutes or until done. Frost, when cool, with:
8 ounces cream cheese
⅓ cup honey
1 teaspoon vanilla

Cream cheese with honey and vanilla until smooth. Spread on cake.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

May	
2-	Cookies
9-	Party Punches; Snacks
16-	Spring Brunch

Featured Recipe

Still eating leftover Easter eggs? Don't let those multi-colored, hard-boiled gems filling your refrigerator get you down. Make them into creamy egg salad and watch them disappear before your eyes — like magic! And while you're enjoying the salad keep in mind that you're right in tune with the times — April 20 through 26 is Egg Salad Week.

Creamy Egg Salad

½ cup plain yogurt
1 tablespoon instant minced onion
½ teaspoon salt
½ teaspoon marjoram leaves, crushed
1/8 teaspoon pepper
6 hard-cooked eggs, chopped
1½ cups chopped zucchini (about 1 medium)
2½ cups shredded carrots (about 2 medium)
Bread, optional
Spinach or lettuce leaves, optional

In medium bowl, blend together yogurt and seasonings. Stir in eggs, zucchini and carrots. Chill to blend flavors. Serve with bread or spoon onto spinach leaves, if desired.

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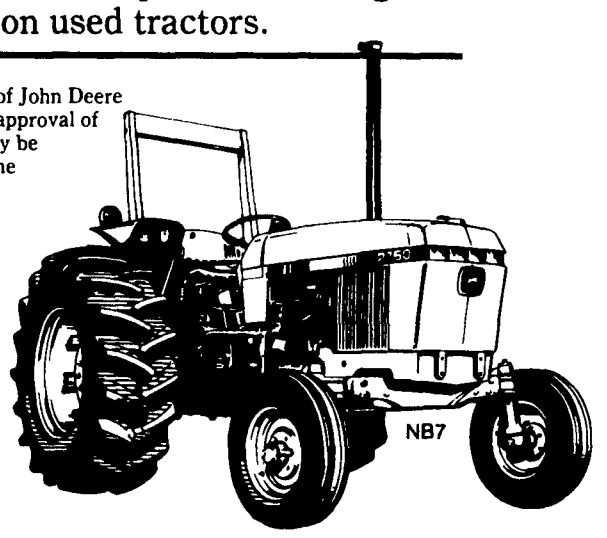

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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION- Rhoda Sauder, York, would like a recipe for canning dill pickles with garlic or garlic salt.

QUESTION - Estella Fink, Allentown, would like some no-bake cheese recipes.

QUESTION - Phyllis Grantham, Kearneysville, W Va., would like a recipe for cream of tomato soup using fresh or home-canned tomatoes.

QUESTION - Fay Werner, Tivoli, N.Y., would like recipes for a white or yellow cake that has a light texture.

QUESTION - Nancy Zuck, Elizabethtown, would like recipes for stewed tomatoes to can and for canning red beets.

QUESTION - N.E. Hartman, State College, would like a recipe for venison bologna.

QUESTION - Bonnie Hershey, Manheim, would like a recipe to prepare soft and creamy creamed corn using dried corn.

QUESTION - Ronnie Czebotar, Wading River, N.Y., would like to know how to roast a pig outdoors on a spit.

QUESTION - Mrs. Ronald Eshbach, Bechtelsville, would like a recipe for oatmeal cookies that taste like the ones made at Kitchen Kettle Bakery in Intercourse, Pa.

QUESTION - Tammy Kiebach, Bernville, would like a recipe for onion bagels and for pot pie dough that does not use eggs.

QUESTION - A reader from Manheim would like a recipe for crispy animal crackers.

QUESTION - Jeanne Kenna, Attsville, would like a recipe for spinach bread, a non-yeast bread preferably made without cheese.

QUESTION - A reader from Ephrata would like a recipe for ketchup that tastes like the store-bought variety.

ANSWER- C.K. Harnish, Lancaster, requested a recipe for pumpernickel bread. Thanks go to Marie Martin, Ephrata, for sharing the following recipe.

Dark Pumpernickel Bread

½ cup plus ½ teaspoon sugar (this will color, not sweeten)
½ cup boiling water
2 cups warm (110° F.) water
2 packages dry yeast
1 tablespoon plus 2 teaspoons salt
2 cups Rye Sourdough Starter (recipe below), measured after stirring down, room temperature
1 cup pumpernickel flour (rye meal)
1 cup medium rye flour
1 cup gluten flour (available at health food stores)
3 tablespoons unsweetened cocoa
4 cups all-purpose flour, or as needed
Cornmeal, for sprinkling the baking sheets
Glaze:
1 egg white beaten with 2 tablespoons water

In a small saucepan, stir the half cup sugar over moderate heat until it reaches a medium dark brown color; when it is seething and frothing, pour in the boiling water (avert face); Stir to dissolve, cool.

Mix half cup of the warm water with ½ teaspoon sugar and yeast Let stand about 10 minutes until very foamy. In mixing bowl, stir salt and remaining 1½ cups warm water. Add yeast mix, caramel liquid, and sour bread starter, mix. Beat in pumpernickel flour, rye and gluten flours and cocoa. Blend thoroughly. Gradually stir in about 3 cups all-purpose flour, enough to make a dough that leaves the sides of the bowl

Spread 1 cup all-purpose flour on a kneading surface and knead dough until somewhat elastic but still rather soft; do not make a stiff dough.

Put in large, ungreased bowl; cover with plastic and let rise until doubled in bulk; about 1½ hours. Punch dough down, put on lightly floured surface and let rest 10 to 15 minutes. Sprinkle 2 baking sheets with cornmeal. Cut dough in half and pat each into a rough rectangle 1 inch thick. Fold crosswise in thirds, pat out again and fold crosswise again. Form into a neat rectangular or oval loaf, with the seam side down and ends pinched tightly. Place on cookie sheets, cover, let rise until almost doubled in bulk. Preheat oven to 425° F., put in a large pan containing 2 inches of boiling water on bottom (or lowest shelf in electric oven). Brush lightly and quickly with glaze, being careful not to drip on sheet. Cut 3 diagonal slashes on top of each loaf, almost parallel to the surface.

Put bread in oven and set temperature to 400° F. Bake for 30 minutes, remove from oven, brush with glaze, return to oven, switching shelf positions. Remove pan of water. Bake for 20 minutes longer or until the loaf sounds hollow when rapped with knuckles. Cool on rack, wrap and let mellow for a day or so before serving.

Rye Sourdough Starter

1 package dry yeast
3 cups tepid (80° F.) water
3½ cups medium rye flour
1 small onion, peeled and halved

Dissolve yeast in 2 cups water. Beat in 2 cups flour, beat until no lumps remain. Add onion. Cover loosely with cloth and let sit at room temperature for 24 hours.

Remove onion. Beat in 1 cup water and 1½ cups flour. Cover again and let sit for 24 hours. The starter should be pleasantly sour smelling and bubbly. Temperature may result in longer or shorter period of fermentation.

The starter is now ready to use and can be refrigerated for 24 hours without feeding. It if must be held longer, the night before using add ½ cup tepid water and ¾ cup rye flour and leave sit at room temperature overnight. May be frozen and thawed and fed.

Light Pumpernickel

1⅓ cups bark beer
¼ cup yellow cornmeal, plus additional for sprinkling pan
1 tablespoon lard
1½ teaspoons salt
1 tablespoon molasses
¼ cup (110° F.) water
1 package dry yeast
½ teaspoon sugar
1 cup whole wheat flour
¾ cup rye flour, or as needed
⅔ cup gluten flour
Glaze:
1 teaspoon cornstarch boiled with ⅔ cup water until clear and cooled.

Heat beer to simmer and stir in cornmeal. Add lard; remove from heat. Stir in salt and molasses and cool to 110° F.

Meanwhile, combine water, yeast and sugar in small bowl and let sit until foamy, about 10 minutes. Add yeast mix to cornmeal mix. Beat in the flours. Mix well, turning out onto board sprinkled with rye flour, knead until elastic.

Put in a greased bowl, cover with plastic, let stand until doubled in bulk -- 1½ hours or more. Punch down and let rest 10 minutes. Form in 7-inch ball with flat base. Sprinkle cornmeal in 9-inch layer cake pan. Cover and let double. Preheat oven to 375° F. Brush with glaze, cut a tic-tac toe design on top with a sharp knife Bake in center of oven for 50 to 60 minutes. Brush with glaze after 20 minutes. Cool on rack and store in refrigerator or freezer.

ANSWER - Rose Martin, Ephrata, requested a recipe for caramel ice cream topping. Thanks go to Dorothy Witmer, Ephrata, and to Fran Pierman, Stockton, N.J., for sharing the following recipes.

Caramel Ice Cream Topping

1 cup brown sugar
2 tablespoons light corn syrup
¼ cup rich milk
3 tablespoons butter

Combine all ingredients Stir until boiling. Simmer for 3 minutes. Serve hot or cold.

Butterscotch Caramel Sauce

Combine:
1½ cups brown sugar, packed
½ cup light corn syrup
¼ cup butter, melted

Heat over low heat to boiling, stirring constantly Remove from heat and stir in
½ cup whipping cream
1 teaspoon vanilla
Spoon over ice cream

ANSWER - Nancy Zuck, Elizabethtown, requested a recipe for apple pie filling. Thanks go to Sandra Hartman, Westfield, for sharing the following recipe

Apple Pie Filling

4½ cups sugar
1 cup cornstarch
2 teaspoons cinnamon
¼ teaspoon nutmeg
3 tablespoons lemon juice
2 or 3 drops yellow food coloring
5½ to 6 pounds tart apples, peeled, cored and sliced

In large saucepan, blend first four ingredients and 1 teaspoon salt Stir in 10 cups water; cook and stir until thickened and bubbly. Add lemon juice and food coloring. Pack apples into hot jars, leaving 1-inch headspace; fill with hot syrup. Adjust lids and process in boiling water bath. Pints: 15 minutes Quarts: 20 minutes. Makes 6 quarts.

Before serving: Prepare 8 or 9-inch pie crust Line pie plate, add 1 quart apple filling Adjust top crust. Cut slits for steam to escape Bake at 375° F for 45 to 50 minutes

ANSWER - Mrs Dennis Foltz, Edinburg, Va., requested a recipe for chewy granola bars Thanks go to Arlene Patches, Lebanon, who sent the following recipe

Chewy Granola Bars

1½ cups granola cereal

(Turn to Page B9)

Natural Sweeteners

(Continued from Page B6)

HONEY APPLE BETTY

2 tablespoons butter or margarine
1 cup soft bread crumbs
1 tablespoon lemon juice
½ teaspoon lemon rind
¼ cup warm water
2 cups pared and sliced apples
¼ cup liquid honey
¼ teaspoon cinnamon
¼ teaspoon nutmeg

Melt butter or margarine and stir into bread crumbs. Add lemon juice and rind to apples. (Omit lemon if apples are very tart.) Mix honey and water. Place a layer of crumbs in a greased baking dish and cover with a layer of apples. Moisten with honey mixture and sprinkle with part of the seasonings. Repeat layers, ending with bread crumbs as top layer. Bake at 350°F. for 30 to 45 minutes until crumbs are well browned. Cover baking dish for the first 15 minutes. Makes 4 servings, about half cup each.

Herb Society Slates Sale May 2

LANCASTER – The Susquehanna Unit of the Herb Society of America will hold its seventh annual Herb and Geranium Sale Saturday, May 2 from 10 a.m. to 4 p.m. in the barn at Rock Ford Plantation. Culinary, fragrant, dye, insecticidal, and specialty herb plants will be available, as well as geraniums, herb books, and gardening items.

Of great interest will be an educational exhibit, "Experimentation with Color from Nature," which explores the use of herbs in dyeing and is the result of research done by Unit member Genevieve Libhart.

The "cookbooklet" "Summer Fare," a collection of recipes and menus from members' kitchens and gardens, will make its Lancaster County debut.

Milton Friedly, an art instructor at Elizabethtown College, will be on hand with his potter's wheel demonstrating his craft. His pots will be available for purchase.

Bring box or basket and plan to fill it with herbs and geraniums! Unit members will be available to answer questions about the plants, and volunteers will help carry purchases to the car.

Proceeds from this event will enable the Unit to continue its commitment to furthering the goals of the Herb Society of America by contributing to the National Herb Garden and the H.S.A. Scholarship Fund, increasing local knowledge of herbs, and maintaining and expanding herb gardens at Rock Ford.

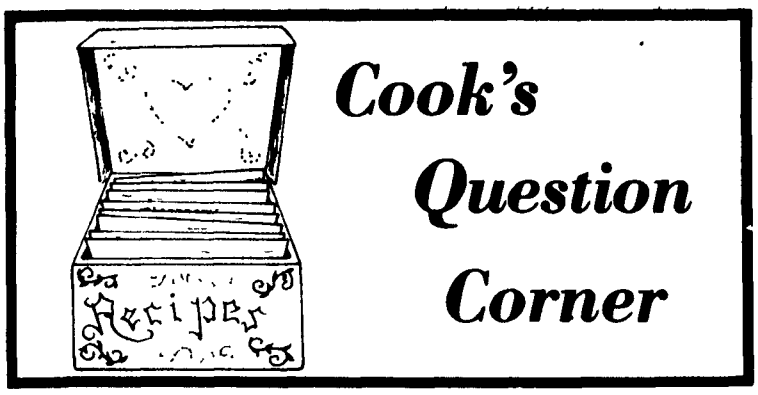
Adams Co. 4-H'ers Study Cultures

GETTYSBURG – Adams County 4-H club presidents, vice presidents, secretaries, treasurer's, newsreporters, song and game leaders will be learning their duties and responsibilities at the 1987 4-H Officers Training Session planned for Thursday, April 30, at 7 p.m. at the United Methodist Church, Gettysburg.

Larry Feeser, Jr., Dave Smith, and Karl Tyson, New Oxford; Kathy Reever and Kathy Grim, East Berlin; and Janet Ludwig, York Springs, are the teens who have contacted individuals to help the officers to become better informed of their particular office responsibilities.

The Gettysburg 4-H Horse Club will be in charge of registration and the Abbottstown 4-H Horse Club will serve refreshments.

Those officers attending will receive a special 4-H gift and the clubs with all officers in attendance will choose a special item for the club.



(Continued from Page B8)

1 cup crushed pretzels
½ cup broken peanuts or coconut
½ cup light corn syrup
½ cup sugar
½ cup peanut butter

Combine cereal, pretzels and peanuts in a bowl. Mix corn syrup and sugar in a saucepan and bring to a boil. Add peanut butter, stirring until melted. Pour over cereal. Stir to coat well. Press quickly into a well-greased 8-inch pan. Cut into bars.

ANSWER - Fay Werner, Tivoli, N.Y., requested a recipe for a fluffy chocolate cake. Thanks go to Mrs. Perry Kettering, Lebanon, for sharing the following recipes.

Devil's Food Cake

½ cup butter
1½ cups sugar
2 squares chocolate
3 eggs
2 cups cake flour
1 teaspoon baking soda
Pinch of salt
1 cup sweet milk
1 teaspoon vanilla

Cream butter and sugar. Add melted chocolate, then beaten egg yolks. Sift together 4 times, flour, soda and salt. Add to first mixture alternately with milk, beginning and ending with flour addition. Fold in beaten egg white and vanilla last. Bake at 350°F. for approximately 35 minutes.

ANSWER Margaret Bomgardner, Ono, requested a recipe for crackling biscuits. Thanks go to Irene Bandi, Easton, and to Carolyn E. Strait, Neshanic Station, N.J., for sharing the following recipes.

Crackling Biscuits

4½ cups flour
2 tablespoons sugar
1 tablespoon salt
1 yeast dissolved in 1¼ cups warm milk
3 eggs
3 tablespoons shortening
1 pound ground or chopped cracklings

Mix all ingredients except cracklings. Let dough rise, then roll out on floured board and spread on the crackling mixture. Fold in thirds. Let dough rise again. Roll out and fold again. (I do this four times in all.) Then, roll out to about ¾-to 1-inch thickness and use round cookie cutter. Cut out and place on cookie sheet. Bake at 350°F. for about 20 to 25 minutes.

For leftover dough, gather together in small balls and bake. This is crusty but very good.

Cracklin' Pepper Bread

1½ cups milk
2 packages active dry yeast
3 tablespoons sugar
1 egg
1 tablespoon salt
7 to 7½ cups unsifted flour
½ cup margarine
1 pound salt pork or bacon, diced
¾ cup warm water (105° to 115°F.)
½ teaspoon black pepper

Scald milk; stir in sugar, salt and margarine. Cool to lukewarm. Measure warm water into large warm bowl. Sprinkle in yeast. Stir until dissolved. Add lukewarm milk mixture, egg and 3 cups flour. Beat until smooth. Add enough additional flour to form a stiff dough. Turn out onto lightly floured board; knead until smooth and elastic, about 8 to 10 minutes. Place in greased bowl, turning to grease top. Cover, let rise in warm place, free from draft, until doubled in bulk, about 1 hour. Meanwhile, fry pork in a skillet over medium heat until browned and crisp. Drain fat, saving cracklings. Cool. Combine cracklings and black pepper. Punch dough down. On lightly floured board, knead in cracklings and black pepper. Divide dough in half. Roll each half into a 14x9-inch rectangle. Shape into loaves. Place in greased 9x5x3-inch loaf pans. Cover; let rise in warm place, free from draft, until doubled in bulk, about 40 minutes. Bake at 375°F. for 30 to 35 minutes until done. Remove from pans and cool on wire racks. Probably 15 to 20 minutes for rolls or biscuits.

Twin Valley FFA Elects Officers

ELVERSON – Rick Hicks, the son of Mr. and Mrs. Robert Hicks of R2 Elverson, was chosen recently to serve as president of the Twin Valley FFA chapter for the 1987-88 school year.

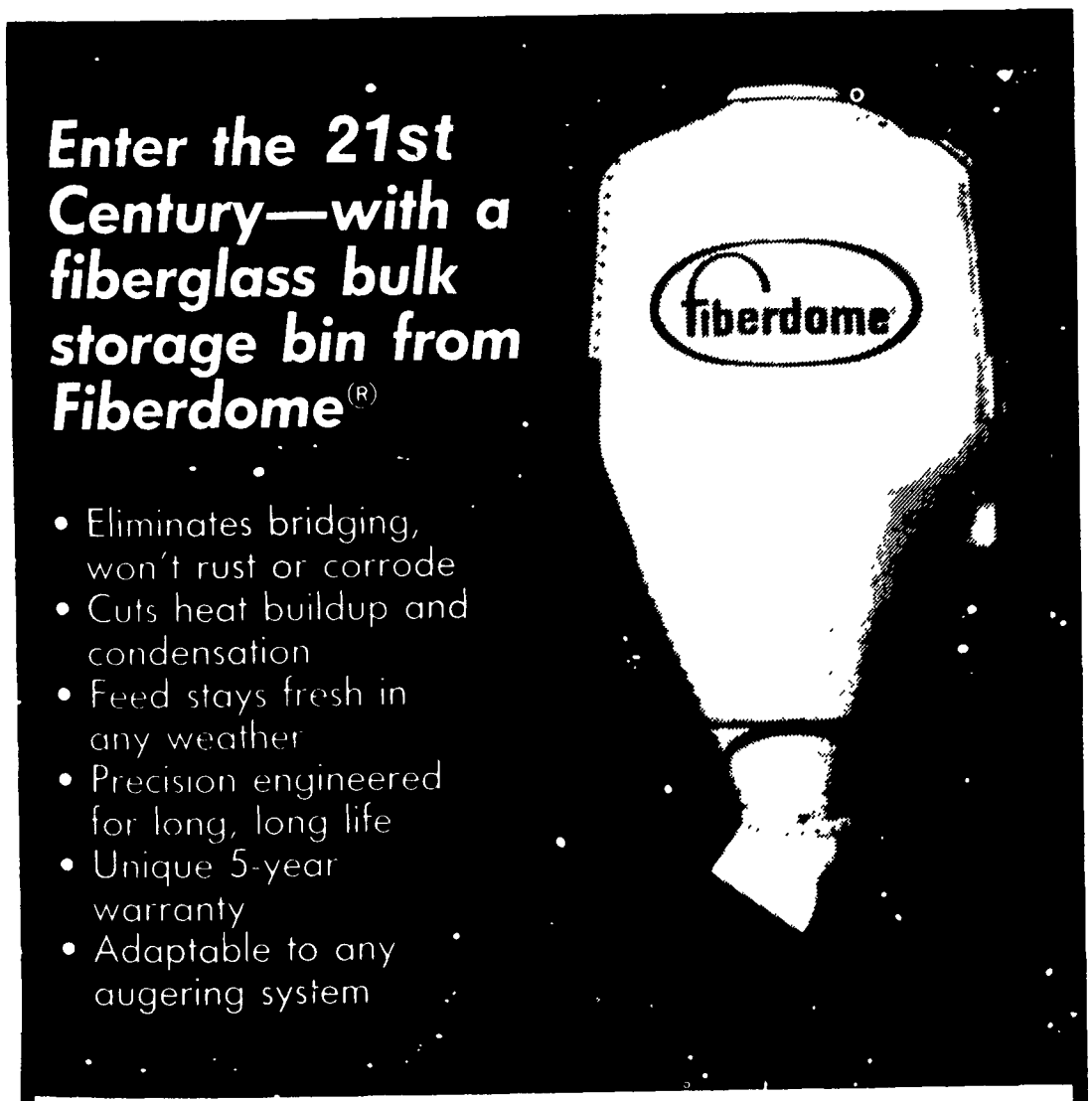
Rick is currently a junior vocational agriculture student at Twin Valley, where he is serving as a chapter vice-president. Rick's projects include sheep breeding, market lambs and work experience project on the Andrew Stoltzfus farm.

Other chapter officers include: vice presidents, Sue Burkhart, daughter of Mr. and Mrs. Richard Burkhart, R1 Mohnton; Kim Brossman, daughter of Mr. and Mrs. David Brossman, R3 Birdsboro; and Mike Stoltzfus, son of Mr. and Mrs. Wilmer Stoltzfus, R2 Elverson.

Chapter Secretary will be Richard Slonaker, son of Mr. and Mrs. James Slonaker of R2 Elverson. Duane Stoltzfus, son of Mr. and Mrs. Harvey W. Stoltzfus of R1 Morgantown, will be chapter treasurer. Dwight Stoltzfus, son of Mr. and Mrs. Harvey W. Stoltzfus of R1 Morgantown, will be chapter reporter.

Chapter sentinel will be Tom Morgan, son of Mr. and Mrs. Thomas Morgan, of R1 Birdsboro, Bob Carlson, son of Mr. and Mrs. Robert Niblick of R2 Elverson was elected chapter chaplain. Bob Bell, son of Mr. and Mrs. Robert Bell of R1 Mohnton and Sue Wilson, daughter of Mr. and Mrs. Bruce Wilson of R1 Birdsboro will serve as chapter historians.

Assistant officers will be Bunny Hicks, assistant secretary; Chuck Stoltzfus, assistant treasurer; Scott Ritchie, assistant reporter; Lisa Kimball, assistant sentinel; and Dan Nonnemaker, assistant chaplain.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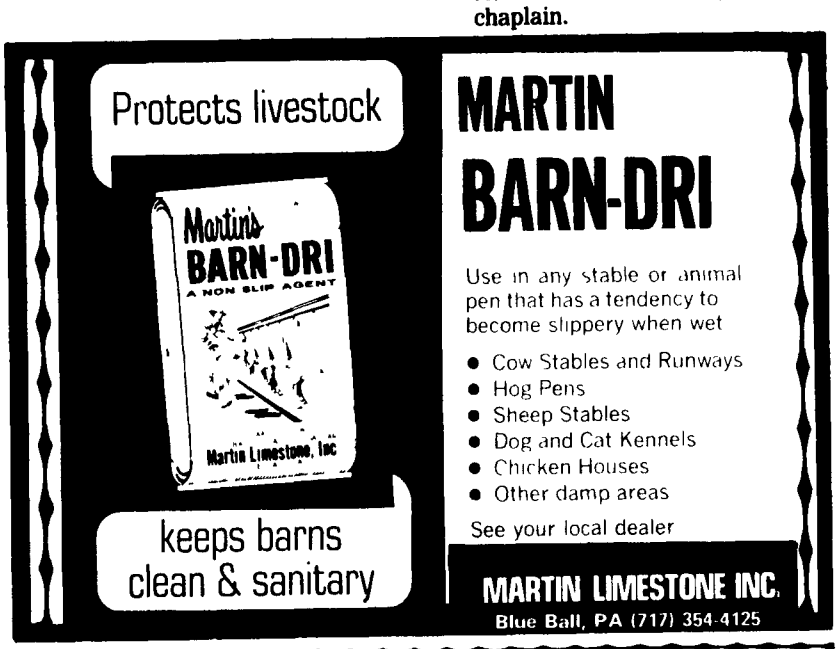
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FIELD DAYS FEATURE PROFITABLE FARMING TIPS

The Rodale Research Center, in conjunction with the Pennsylvania Chesapeake Bay Program efforts, will host two Farmer Field Days on Thursday, April 30, and Friday, May 1st at two Lancaster County farms.

WHAT: These field days will demonstrate new cost cutting techniques that farmers can apply on their own farms. Farmers interested in reducing costs controlling erosion and reducing herbicides are invited to attend these demonstrations

* interseeding soybeans into winter and spring barley
* overseeding hairy vetch into spring barley

You will have a chance to ask questions on how interseeding may work on your farm

WHEN: THURSDAY, APRIL 30th (Rain Date May 4th) — FRIDAY, MAY 1st (Rain Date May 5th)

WHERE: Lloyd Lefever Farm, RD 2 Box 328, Chestnut Grove Road, Conestoga PA 17516 — Jim Nissley Farm, 127 Aberdeen Road, Elizabethtown PA 17022

FOR MORE INFORMATION CONTACT Ben Zimmer (717) 299-7557, Adele Weinberg (215) 683-6383

Kid's Korner

Citizens Fight Clear Cutting In Arkansas

MOUNT IDA, Ark. – "This used to be a forest," said Smokey Bear.

Plump, earnest Smokey, durable mascot and public-relations symbol of the U.S. Forest Service, stood at parade rest with a shovel, posing for his latest poster.

The message is aimed at match-strikers, but a lot of people think Smokey's words would be just as appropriate if he stood there with a chain saw. He could utter the same sad sentence: "This used to be a forest."

The visible result of the clear-cutting of timberland, which image-conscious foresters call "even-age management," is desolation. Why the practice should be pursued with fervor by the Forest Service, steward of 191 million acres, is a question that brings different answers from different interests.

Providing For Industry

The Forest Service believes its mission is to provide raw materials to industry – even if below cost – and provide public benefits that do not interfere with the efficient harvesting of wood. No method is more immediately rewarding than clear-cutting.

Typical of citizens who disagree with the government's attitude toward public lands is Bob Carver, a Chevrolet dealer in Mena, Ark. "Clear-cuts?" he asks. "I call 'em Hiroshima haircuts!"

Arkansawyers and Oklahomans who return after an absence of a few years to the Ouachita Mountains, which ripple from central Arkansas into eastern Oklahoma, are stunned by the denuding of once-pristine slopes. But, in this age of mechanized harvesting and widespread spraying of herbicides, local people see the changes every day.

"I've fought the Forest Service from hooray to chunk," says Carver. "They want to play like pine trees are wheat and corn out on the Great Plains. And they rave about how cutting down every tree in sight helps game animals. Did you ever see a squirrel or a deer sit down to a supper of pine needles?"

But game management is one of the agency's responsibilities. Sensitive to this, the Forest Service sees a road as a "linear wildlife opening."

Both of Arkansas's U.S. senators oppose clear-cutting. The last time Sen. David Pryor was in Mena, Carver got him so riled up that, says Pryor, "I went storming into the district ranger's office demanding an explanation for why they would ruin the land like that. Their answers aren't very satisfactory, and for all the Forest Service's excuses, I can tell them this: Clear-cutting is very bad for their reputation."

Supervisor Defends Plan

Ouachita National Forest Supervisor Mike Curran is keenly aware of the opposition. But he has his predecessor's plan to sell. These days Curran spends less time overseeing the almost 1.6 million acres of the South's oldest and largest national forest than he does grappling with the conflicts that the plan has set in motion.

On one side is a coalition of angry citizens who consider the forest an irreplaceable heritage. They grew up believing it would always be there, and for many of them the woods are a prime reason for living where they do. The Forest Service may have a legal mandate for "multiple-use management," but citing it does little to pacify a person who loses a green mountainside. To scientists, the permanent altering of the ecosystem is of greater concern than the immediate, visual effect.

On the other side are big business and the federal government. They have set in motion machinery that chews through the woods with devotion to a world-wide hunger. A modern economy demands a steady supply of lumber for houses, pulpwood for paper and cardboard, plywood, and thousands of products, including turpentine, explosives, photographic film, and disposable diapers.

"My job is to figure out how to balance good timber management with the changing values of the public," says Curran, who was trained as a landscape architect. "I'm trying to be as open as possible. If we can better understand the concerns of these people, maybe we can accommodate them. I would like to sit down with them and discuss the issues and agree on as much as possible before going to court. In fact, I would hope we can keep out of court. That depends on the appellants."

In contention is the Ouachita National Forest Management Plan, which aims to replace the old method of separately managing each resource – timber, grazing, wildlife, watershed, and recreation.

Nationwide, of 123 plans in the works, 64 are final and another 40 are in draft form, says Forest Service Chief Dale Robertson, a native of Bald Knob, Ark. "Clear-cutting can be good or it can be bad," he says. "In my opinion we ought to use it less in steep countryside, where it can cause erosion."

Citizens Fight Plan

About 20 citizens' organizations in four states oppose the Ouachita plan, which the Sierra Club has labeled as possibly the worst in the country. Other organizations that oppose it are local chapters of the Audubon Society, the National Wildlife Federation, the League of Women Voters, and the Wilderness Society.

A chief objection to the plan is that it places almost two-thirds of the Ouachita in the available timber base and permits the clear-cutting of 844,000 acres.

"If the Forest Service has its way, it'll join the massive efforts already under way by private industry to convert the entire southern mixed forest into a pine farm," says Beth Johnson of the Sierra Club. "You certainly don't see the timber companies appealing the plan."

Among the results of the plan, she says, will be accelerated erosion of topsoil, silting of streams, severe loss of wildlife habitat, increased susceptibility of the forest to disease and pests, and the massive use of herbicides.

Even as the appeal is pursued, the plan is in effect. Clear-cutting continues.

Modern industry attacks ancient stands of evergreen trees. Crews use steel cables attached to a tower to haul logs up steep slopes. Wholesale clear-cutting has become increasingly controversial as North America's primeval forests disappear before the onslaught of federal and private harvesting.

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	PEACH	7.	GREEN
3.	YELLOW	8.	DK.GREY
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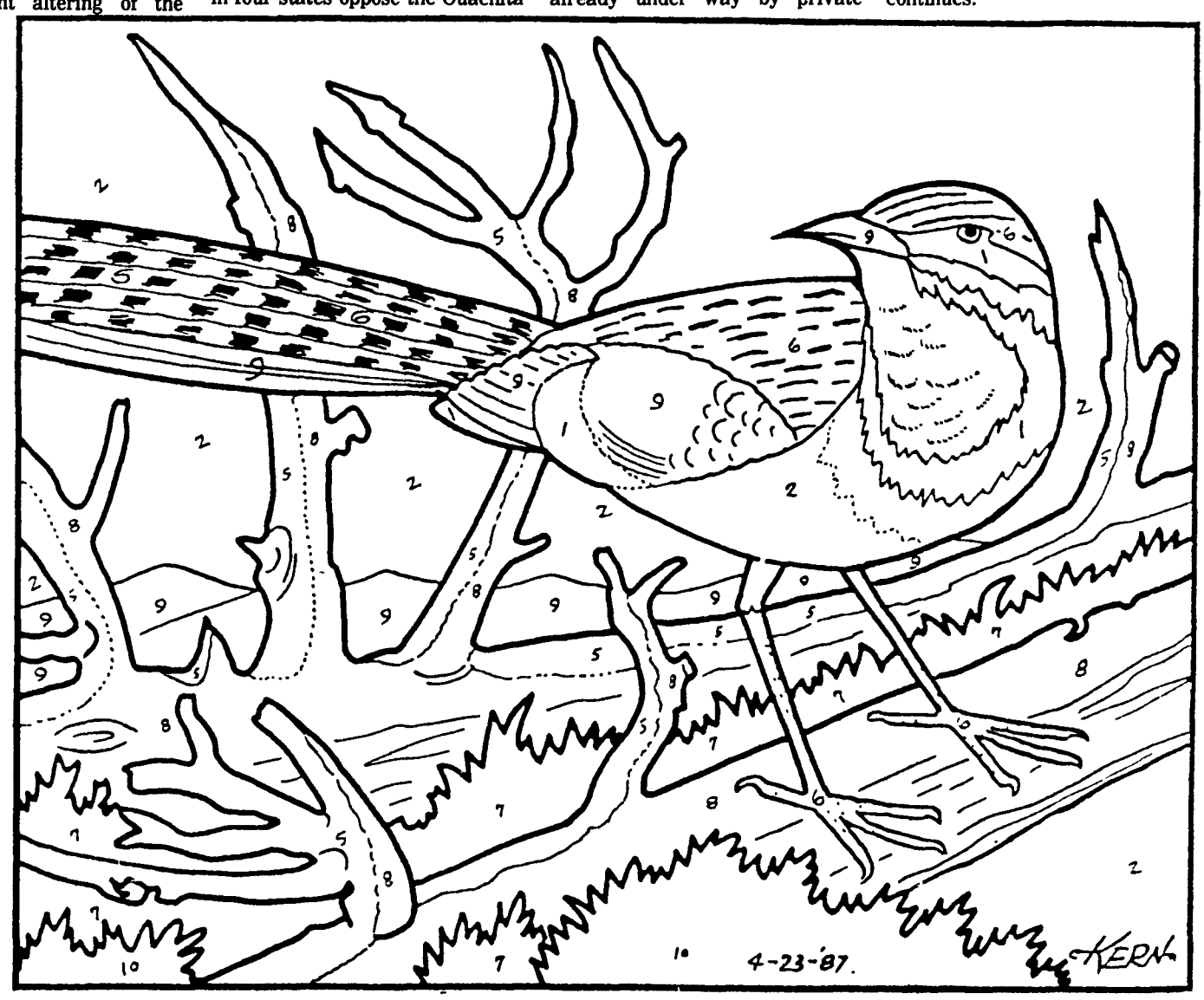
THE LONG-TAILED GROUND ROLLER. THIS BRIGHTLY COLORED BIRD LOOKS LIKE A JAY, BUT IT IS MORE CLOSELY RELATED TO THE KINGFISHER. THE ROLLER GETS ITS NAME FROM THE MALE WHO TUMBLES IN THE AIR WHEN IT IS TRYING TO ATTRACT THE ATTENTION OF THE FEMALE. THIS BIRD SPENDS ITS SUMMERS IN SOUTHERN EUROPE.



Md. 4-H Foundation Names Two Board Members

COLLEGE PARK, Md. — Two prominent leaders in the Baltimore-Washington financial community have been elected to three-year terms on the board of the Maryland 4-H Club Foundation, Inc. They are Samuel Riggs IV of Olney, Md., and Donald E. Bowman of Washington, D.C.

Bowman heads his own investment counseling firm in Baltimore, while Riggs is a consultant to Ligon and Ligon, Inc., a Baltimore-based utility construction company. He retired from the firm in 1982, having served as vice-president and treasurer for 28 years.

Riggs has been a board member of the Sandy Spring National Bank since 1959 and chairman of the board since 1978. He also is a longime advisory board member for Citizens Savings and Loan Association, headquartered in Silver Spring.

A lifelong resident of Montgomery County, Riggs is a part-time livestock farmer with a degree in finance from the University of Maryland at College Park. He is a longtime member of the Montgomery Farmers Club, treasurer of the Maryland Angus Association, and officer of St. Bartholomew's Episcopal Church in Laytonsville. He served in the U.S. Army during World War II.

Bowman is a native of Dayton, Ohio, and a graduate of the University of Wisconsin. He is a trustee for the University of Wisconsin Foundation, Towson State, University of Baltimore, and St. Paul's School in Broolandville.

During the Korean War era, he spend four years on active duty as an officer in the U.S. Navy. He served both as a communications officer aboard an aircraft carrier and as a business instructor at the U.S. Naval Academy. He has been active in the Naval Reserve intelligence program and holds the rank of captain, USNR.

The Maryland 4-H Club Foundation is a nonprofit educational organization with the primary purpose of providing financial support to 4-H youth-oriented programs and activities throughout the state.

Its financial support includes leadership training both for volunteer adult 4-H leaders and for teen-age members of the state 4-H council. Other support goes for such wide-ranging activities as out-of-state trips to regional and national 4-H judging contests, camps and conferences.

The foundation also administers several endowed scholarship funds for outstanding 4-H members, and it underwrites expenses for the "New Beginning," a Maryland 4-H entertainment group with national recognition. Its balance sheet for the 1985-86 fiscal year shows total assets of $564,218.

Current officers of the foundation are: president, F. Grove Miller of North East, a Cecil County dairy farmer who is also president of the Maryland State Fair; .vice-president, Gene L. Swackhamer of Sparks, president of the Farm Credit Banks of Baltimore; secretary, Eleanor St. Clair of Jarrettsville, an assistant vice-president of Maryland National Bank; and treasurer, Robert M. Hanson of Gaithersburg, a certified financial planner.

The 4-H program which the foundation supports is a part of the Cooperative Extension Service, the informal educational arm of the University of Maryland and the U.S. Department of Agriculture.

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THE MICRO WAY

LANI BLOOMER

Low Calorie Chicken Recipes

Has the reading on your scale panicked you into a diet before bathing suit weather arrives? If so, let your microwave help you stick with it!

Skinned chicken breasts are great for dieters because of their low fat content and versatility. Here are some tips for microwaving skinned chicken, and two great chicken recipes to vary your diet.

To save time, buy chicken breasts already split and skinned. To save money, buy chicken breast quarters when they are on sale. Remove wings and skin yourself, then use these to make chicken stock.

Microwaving Skinned Chicken Breasts

1. If there is only one person dieting in your family, cook several chicken breasts at one time. Divide into single serving portions, wrap tightly and freeze. One serving will be easy to thaw when needed. (Thaw on medium low power (defrost, 30,3) to avoid toughening the meat).

2. Remove skin and all visible fat from chicken breasts. Cut whole breasts in half. Place upside down on a meat rack in a flat pan (or use a "bacon cooker"), so fat will drain away. Place the thicker part of the meat to the outside of the pan. Cover tightly to keep in moisture. Use a lid or plastic wrap (vent one corner).

3. Microwave on medium (50,5) for 12 minutes per pound, turning meat right side up half way through. (Using the medium power level keeps the meat tender, since it has lost the protection of its skin.) Let stand 5 minutes.

4. If you are in a hurry, skinned chicken breasts can be microwaved on high power for 6 minutes per pound. But they may get dry on the small tips or edges. Medium power gives a better result.

This extra quick recipe can be prepared in less than 15 minutes, using left-over chicken.

Quick Chicken Stir Fry

1 16-ounce package frozen broccoli, cauliflower and carrots
2 tablespoons water
2 cups cubed, cooked chicken breast
½ cup water
1 tablespoon instant chicken bouillon
(or use ½ cup chicken stock instead of water and bouillon)
1 tablespoon corn starch
3 tablespoons soy sauce

1. Combine frozen vegetables and 2 tablespoons water in a 2-quart casserole. Cover and microwave on high for 8 to 10 minutes, stirring twice, until the vegetables are almost tender. Stir in chicken.

2. In a small bowl combine the remaining ingredients and pour over the chicken and vegetables.

3. Cover and microwave on high for 3 to 4 minutes, stirring once, until the sauce thickens and the chicken is hot. Serve immediately over rice. Serves 4; 158 calories per serving for chicken with vegetables; 278 calories when served with ⅔ cup converted rice.

Chicken cacciatore, which may have almost 500 calories per serving when made conventionally, can be made with far fewer calories. The trick to reducing the calories is to use skinned chicken breasts and less oil. Serve it with pasta and a green salad, and your company won't even know you're watching your weight!

Chicken Cacciatore

1 clove garlic, minced
1 medium green pepper, chopped
1 medium onion, chopped
1 tablespoon olive oil
1 16-ounce can tomatoes, coarsely chopped
1 8-ounce can tomato sauce
1 tablespoon dried parsley
¾ teaspoon oregano
¼ teaspoon basil
2 whole chicken breasts, skinned and split (about 2 pounds)

1. Combine the first four ingredients in a flat 2-quart utility pan (8 x 12, for example). Leave uncovered and microwave on high for 5 minutes, stirring once, until tender.

2. Stir in remaining ingredients, except chicken. Microwave on high for 10 minutes, stirring once, until very hot. Stir again before adding chicken.

3. Place chicken breasts upside down in sauce, with the thicker edges of the meat to the outside of the pan. Spoon some sauce over the chicken. Cover with a lid or plastic wrap, venting one corner of the plastic. Microwave on medium high (70,7) for 10 minutes.

4. Turn chicken pieces over, placing the least cooked areas to the outside of the pan. Spoon some sauce over the top of the chicken and recover with plastic wrap or lid. Microwave on medium high (70,7) for 10 minutes longer. Let stand for 10 minutes for flavors to blend. Serves 4; 220 calories per serving for chicken with ½ cup sauce; 436 calories when served with 1 cup cooked spaghetti.

Tips: Use 2½ cups of your favorite spaghetti sauce for a quicker version of this recipe — though calorie count will be different.

The sauce tastes like a fresh tomato sauce. If you want a more simmered, blended sauce, prepare the sauce the day before and reheat it before cooking the chicken. Or, in step 2, add 15 to 30 minutes simmering time for the sauce before adding the chicken (microwave on medium low (30,3) for 15 to 30 minutes, stirring once or twice.)

Note: The times above are for microwaves with 600-700 watts; for 500 W, add 10-15 seconds for each minute.

Copyright 1987, Lani Bloomer

4-H Gets Funds From Montgomery Co. Fish, Game, Forestry Assoc.

CREAMERY — Lee Hayman, past president of the Montgomery County Fish, Game and Forestry Association, recently presented the Montgomery County 4-H Center with a check for $3900. The Fish, Game and Forestry Association was active for many years in the county but recently disbanded due to declining membership.

The Montgomery County 4-H Center is in the midst of raising funds to build show rings, indoor agricultural exhibit buildings, and animal housing barns. Events held at the 4-H Center in Creamery draw thousands of county residents and youth annually.

Persons interested in making a contribution to 4-H can receive more information by contacting the 4-H Center at 489-4315.

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Sugar Deserves A Second Look

The Food and Drug Administration recently announced some good news about sugar. Other than the possibility of tooth decay, sugar does not present any significant health hazards when consumed at current levels.

The FDA released its report on sugar in September of 1986 as part of its periodic review of foods on its list designated as "Generally Recognized As Safe." The report, an accumulation of all the nutritional research conducted on sugar in the last 10 years, indicates that sugar in the diet will not cause diabetes, heart disease, allergies, cancer, gallstones, glucose intolerances, hypolglycemia, or hyperactivity.

Does the report give us the green light to eat as much sugar as we would like? No. In general, when it comes to food, nothing in excess is good for us. What the report does tell us is that is is okay to consume sweets in moderation. It is okay to enjoy a slice of cake; it is okay to give your youngsters cookies as a snack periodically; and it is okay to enjoy an ice cream cone. Just use common sense.

The American Dental Association points out that sugar is linked to tooth decay. However, it is not the total amount of sugar that plays the leading role in tooth decay, but the frequency of eating sweets and the consistency of the food. As nutritionist, Jane Brody points out in her Good Food Book, "Honey is more damaging to teeth than ordinary table sugar because it comes equipped with the glue that decay-causing bacteria use to stick to tooth surfaces." The quicker you get the food out of your mouth, the less harmful it will be.

So, what's the answer to making sugar work in a balanced and nutritional diet? Common sense and good dental hygiene are your best bets.

USDA Trims Fat On Meat And Poultry

USDA gave producers of meat and poultry products a year — until March 1987 — to meet stricter labeling requirements. As of now only products meeting the new lower-fat restrictions are allowed to make "lite" or "lean" type claims on the label.

These new standards will ensure that lower fat claims appear only on products that are naturally low in fat or on products that contain significantly less fat than normal.

What are the standards? The "extra lean" claim is reserved for products containing no more than 5 percent fat. The actual amount of fat must appear on the label — for example, "This product contains 4 percent fat."

"Lean" and "low fat" claims can be used on products containing no more than 10 percent fat, which must also show the amount of fat in the product.

"Light," "lite," "leaner" and "lower fat" claims can be used on products containing at least 25 percent less fat than the majority of such products in the marketplace. But the comparison must be explained on the label. For example, the label for "leaner ground beef," might say "This product contains 20 percent fat, which is a third less fat than that in regular ground beef." Under USDA standards, regular ground beef can contain up to 30 percent fat.

Adams Co. 4-H Officers Training Slated

EAST BERLIN – Eighty Adams County 4-Her's, teens and adults participated in a 15-hour activity April 11 at Trinity Lutheran Church, East Berlin. Teens and adults provided leadership in areas of international foods and crafts. Each 4-H'er was in a designated country group to learn about the culture of the country. Japan, Hungary and Germany were the countries the 4-H'ers studied for part of the evening.

Scott Gibson, East Berlin, and Jacki Sterner, Gettysburg, worked with the Germany group and taught the art of paper cutting, scherenschnitte, and how to make funnel cakes.

Kathy Grim and Kristi Mummert of East Berlin worked with Japan. They made chow mein and tasted fortune cookies. Each 4-H'er planted a Bonsai plant to take with them.

Amy Brodbeck, East Berlin, and Melanie Kuntz, York Springs, shared the customs and culture of Hungary. Their group made Polish schinta, which is a type of pancake filled with coconut, chopped walnuts and raisins. They also painted decorative wall plaques similar to those made in Hungary.

The evening also included a presentation of 4-H camp, the 4-H IFYE program, a rain gutter sundae, movie and a lot of fun.

Breakfast Saturday morning ended a long night of new experiences for the 8 to 12 year old 4-H'ers who attended.

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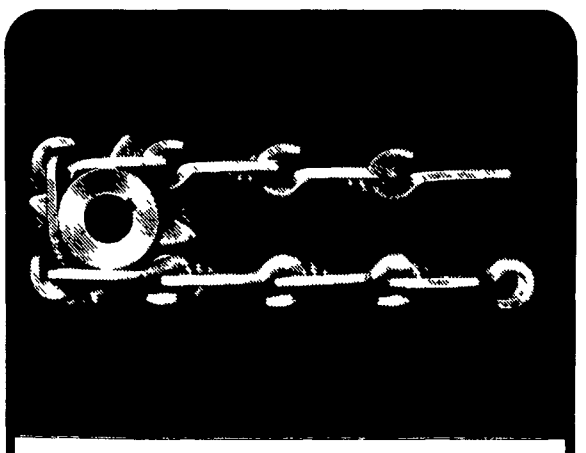

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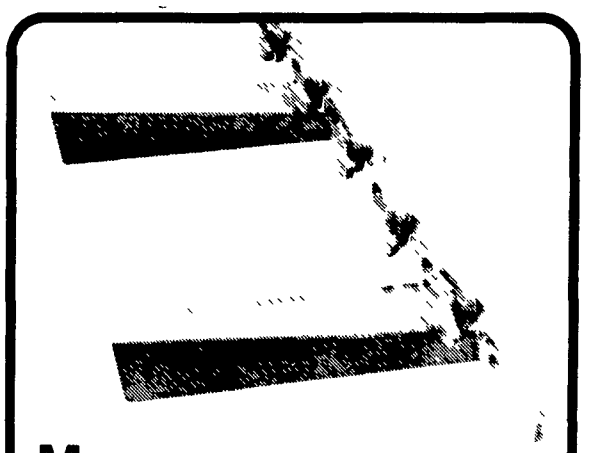

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Franklin 4-H Tractor Club Honors Program Members

CHAMBERSBURG — The annual 4-H Tractor Club Awards Banquet was held at the Franklin County Vo Tech School cafeteria March 20 with over 110 members, parents and club leaders in attendance. Nine 4-H Tractor Club members were recognized as the top winners of this year's program.

Tractor Club award winners admire award items and trophies as follows: seated, left to right, first, second and third - Titus Hess, Ben Zaiger, Amos Benedict, first year winners. Standing, left to right, Gilbert Slothour, Jesse Slothour, Richard Divelbiss, second year winners, and Steve Hykes, Don Mooney and Craig Carbaugh, who were the third year winners.

Award winners in the first year group were recognized by club leader Rodney Anderson. They are, first, Titus Hess, Waynesboro; second, Benjamin Zaiger, Waynesboro; and third, Amos Benedict, Chambersburg.

In the second year group, club leader Roger Dice, recognized the following award winners: first, Gilbert Slothour, Chambersburg; second, Jesse Slothour, Chambersburg; and third, Richard Divelbiss, Chambersburg.

Third year award winners were announced by club leader Myron Young. They are: first, Steve Hykes, Greencastle; second, Don Mooney, Chambersburg; and third, Craig Carbaugh, Mercersburg.

Other club leaders assisting with the program are: Ronald Hissong, Mercersburg, assisting with the first year group, and Curtis Carbaugh, Mercersburg, who worked with the third year group.

Awards and trophies were provided by the Franklin County 4-H Development Fund.

Dairy Princess Candidates Sought In Chester County

GAP — The Chester County Dairy Promotion Committee is seeking candidates to compete for the 1987 Chester County Dairy Princess title.

Any single woman who has completed her junior year in high school, who will not reach her 24th birthday by Dec. 31, 1987 and who is from a dairy farm background is eligible to compete, said Charlene Ranck, committee chairman.

The winner of the dairy princess pageant, to be held May 30 at 7:30 p.m. at West Fallowfield Christian School, Atglen, will be eligible to compete at the state level for the title of Pennsylvania Dairy Princess.

Thirty state princesses and hundreds of county princesses have served as spokesmen for the dairy industry in Pennsylvania. They appear in shopping malls, fairs, supermarkets and on radio and television to educate consumers about the dairy farmer's products.

All single women whose parents or guardians are engaged in dairy farming are eligible to compete. A young lady is also eligible if she is a full-time employee on an operating dairy farm or owns two dairy animals in a 4-H or FFA project prior to May 1, 1987.

The county and state titles are honorary and would not interfere with school or regular employment plans. Young women interested in entering the Chester County Dairy Princess Pageant should contact Charlene Ranck at R.D. 1, Gap, PA 17527 or call 717-442-9008 by April 30.

Extension To Sponsor Interest Day

The Lycoming County Extension Homemaker Groups will sponsor a Spring Interest Day April 28.

"Ring in Spring," the theme for this year's event, will include a presentation on decorating tips by Sharon Stout of Drape N'Dress.

Pam Rusnak of Dairy Council, Inc. will talk about osteoporosis. Featured afternoon speaker, Lee DeMorat, Bell of Pennsylvania representative, will present "Calls Needing Caution" and "Let's Talk Technology." The church will serve lunch.

Everyone is welcome to attend. To make reservations, contact Eleanor Yarrison, 327-2350.

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Farm Women Societies

Lancaster Society 24

Members of Lancaster Society 24 met March 11 at the home of Mrs. Paul Yinging.

President Carolyn Groff conducted the business meeting and the Mueller twins gave a program on dried flowers.

A rummage sale was held April 11 at Conestoga Church Pavilion.

Chester Society 3

Members of Chester Society 3 met in April at the home of Shirley Miller. Co-hostess was Mrs. Hanson.

Mrs. Hanson led the reading and the group saluted the flag and prayed the Lord's Prayer. Ted Blevins read the minutes.

Roll call was a surprise description of the one sitting to the right of you.

Ruth Whiteside read the secretary's report. The group is planning trips and is installing a new club.

The next meeting will be held at the Russellville Grange Hall.

Lebanon Group 20

Members of Lebanon Group 20 met recently at the home of Estella Shirk. Sixteen members and one guest attended.

The program for the evening was a backwards party. Members came to the meeting wearing their clothes backwards. The group sang their theme song and the hostess served refreshments.

The game committee had a spelling contest in which players spelled words backwards. Susie Miller and Linda Himmelburger won.

For roll call, members spelled their names backwards. The meeting ended with scripture and a salute to the flag.

The next meeting will be held at the home of May Stamm.

Cumberland Group 3

Twenty members of Cumberland Group 3 met recently to make bibs, lap robes and slippers for Piney Mountain Home at Fayetteville.

In April, the group celebrated its 47th anniversary with a birthday party at Gibbles. April 15, the group had a birthday party for Margaret Hall, who celebrated her 85th birthday.

The group organized in January and elected the following officers: president, Janet Horn; vice president, Edna Kerns; secretary, Virginia Flory; corresponding secretary, Anna Wiser; and treasurer, Linda Brandt.

In February, the group had a pot luck luncheon and in March they made doughnuts for the Carlisle Chapter of the Red Cross to give away on doughnut day.

The group also donated to Hospice, Women in Crisis, and Clairmont Auxiliary. They also took flowers to member Ruth Myers, who is 90 and still active in the group.

FWS Calendar

Saturday, April 25

Lancaster Society 3 entertains Society 1 at Zion UCC Church, 12:30 p.m.

Lancaster Society 4 meets at Mountville Brethren Church parking lot, 9:45 a.m., for April Fling. Members will tour Rockford and Wheatland.

Lancaster Society 18 meets at 1:30 p.m. to visit the Historical Society.

Lancaster Society 12 meets at noon for a saety program by Trooper Edwards.

Thursday, April 30

Lancaster Society 11 meets at 1:30 p.m. for a safety and health program. Hostesses are Grace Ann Chase, Aleta Wilbar and Ruth Mellinger.

Saturday, May 2

Lancaster Society 6 entertains Society 4 and county officers at the Community Center, South Poplar Street, Elizabethtown, 12:30 p.m.

Lancaster Society 10 meets at 2301 Spring Valley Drive for a program on English castles and gardens.

Del. Food Festival Slated For May 1

DOVER, Del. – The Third Annual "Delaware Food Festival" will be held Friday, May 1, at the Felton Fire Hall.

World Omelet King Howard Helmer will teach participants how to make a perfect omelet.

Tickets are $2 in advance, $2.50 at the door and include lunch and door prizes. Program starts at 9:30 and concludes at 1:30.

Tickets are available at the Delaware Department of Agriculture and County Extension offices. Call 1-800-282-8685 for more information.

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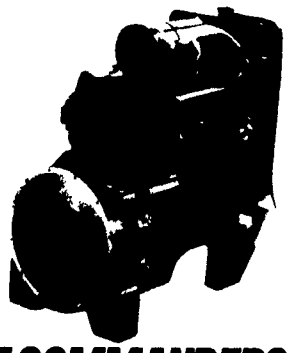

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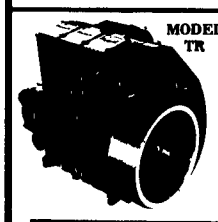

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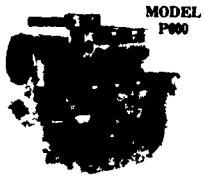

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New 4-H, Veterinary Science Buildings Underway

COLLEGE PARK, Md. — The wheels of progress are turning for two new buildings to be located near each other at the north edge of The University of Maryland campus in College Park. A road into the property is already under construction.

Bids have been advertised for a proposed headquarters building to house the Maryland 4-H Club Foundation, plus offices and conference rooms to be used by state 4-H faculty of the university's Cooperative Extension Service. Training meetings for groups of 40 to 50 persons also will be accommodated. A pre-construction conference for bidders was held April 2, and the bids are expected to be opened April 21.

Funded through a state bond bill and private donations, the 6,000-square-foot, one-story structure will be built at no expense to The University of Maryland. Estimated cost is about $750,000. Construction is expected to start in late May or early June, with completion expected by spring 1988.

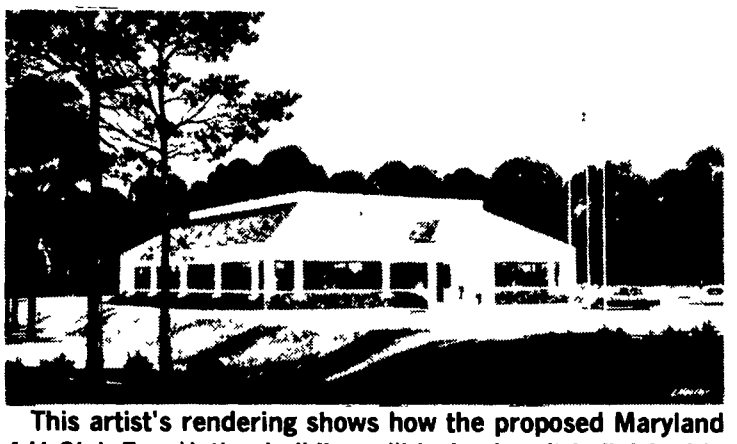
The 4-H Foundation building will be located just west of College Park Woods, near the intersection of Metzerott Road and University Boulevard in upper Prince Georges County. It will be a short distance down from the university's Central Administration headquarters in the Wilson H. Elkins building at 3300 Metzerott Road, Adelphi, Md.

Bids were opened April 1 for an $11 million building which will house facilities for the College Park campus of the Virginia-Maryland Regional College of Veterinary Medicine.

The bids are currently being evaluated by the University of Maryland and the state Department of General Services to determine whether or not a contract can be made.

The veterinary science building will be located behind the 4-H Foundation building. It will provide expanded research and teaching facilities for veterinary medicine and a separate animal health laboratory for the Maryland Department of Agriculture. Completion is expected by late 1989 or early 1990.

The new building will be named the Avrum Gudelsky Veterinary Center in memory of the late son of Homer and Martha Gudelsky. The Avrum Gudelsky Research Fund has helped to support veterinary and agricultural research at The University of Maryland. And the Gudelsky family has agreed to underwrite the cost of research equipment when the new veterinary building is completed. The project is expected to cost about $1 million.



This artist's rendering shows how the proposed Maryland 4-H Club Foundation building will look when it is finished in 1988. The 6,000 square foot, one story structure is being funded through private donations and a state bond bill. Estimated cost is about $750,000.

Since 1929, veterinary science activities at Maryland have been divided among buildings on the College Park campus and the Grayson research laboratory on Calvert Road — about two miles from the campus. The Maryland Department of Agriculture also has maintained a regional laboratory facility at the Calvert Road location ever since the department was organized in 1972.

On May 15, top administrators in agriculture at The University of Maryland will help to dedicate a new animal hospital at the Blacksburg campus of the Virginia-Maryland Regional College of Veterinary Medicine. The afternoon ceremony also will serve as a formal dedication for the entire regional college, which was established in 1980.

Governors of both Maryland and Virginia have been invited to attend, along with various state officials and top administrators at both The University of Maryland and Virginia Tech.

Lancaster Co. Dairy Promoters Seek Princess Candidates

LANCASTER — The Lancaster County Dairy Princess Committee has begun its annual search for dairy princess candidates.

All single young women who have completed their junior year of high school, are between the ages of 16 and 24, and are from a dairy farm background are eligible to compete.

The winner of the county pageant, to be held June 20 at 7 p.m. at the Farm and Home Center, will be eligible to compete for the Pennsylvania Dairy Princess title.

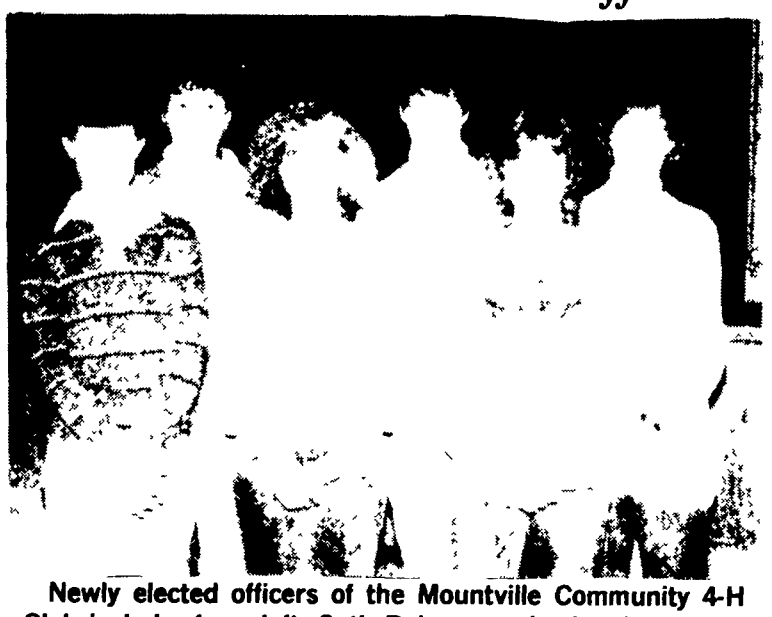
Thirty state princesses and hundreds of county princesses have served as spokesmen for the dairy industry in Pennsylvania. They appear in shopping malls, fairs, supermarkets and on radio and television to educate consumers about dairy products.

Any single young woman who has completed her junior year in high school, is not over 24 years of age, never married and whose parents or guardians are engaged in dairy farming is eligible to compete for the title. A young lady is eligible if she is a full-time employee on an operating dairy farm or owns at least two dairy animals in a 4-H or FFA project prior to May 1, 1987.

The winner of the state dairy princess pageant receives a $1,200 cash award. The first and second runners-up will receive a $500 and $400 cash award respectively. The state title is honorary and will not interrupt school or regular employment plans. The state pageant is coordinated through Pennsylvania Dairy Princess and Promotion Services, Inc.

Young women interested in entering the Lancaster County Pageant should contact Donna Kreider at 1229 Lancaster Pike, Quarryville, PA 17566 or phone 284-4776 by May 8.

Mountville 4-H Club Elects Officers



Newly elected officers of the Mountville Community 4-H Club include, from left: Seth Bair, game leader; Lara Bair, treasurer; Nanette Bushong, news reporter; Tina Mowrer, vice-president; Donna Forry, president; and Erica Zimmerman, secretary. Absent from photo was Heidi Oberholtzer, song leader. Seventy members signed up for projects during the new 4-H club year.

Deadline Nears For Farm Women Spring Rally

LANCASTER — May 1 is the deadline for tickets for the 22nd annual Spring Rally of the Society of Farm Women of Pennsylvania to be held at Elizabethtown College May 20.

Speaker for this statewide event will be Ann Kaiser, editor of Farm Woman News. Kaiser is best known for her "editor on the farm" series of articles which she writes each month about her visits to various farming operations throughout the country.

Kaiser has been editor of Farm Woman News since 1971, and is a native of Hartland, Wisc. The monthly publication has a circulation of over 300,000.

Tickets for the Rally will cost $10 and can be ordered from Mrs. Fran Sauder, R1, Box 592, Mount Joy, Pa. 17552.

The Spring Rally is scheduled to begin at 11 a.m. in the Thompson Gym at Elizabethtown College. It is one of two statewide events held by Pennsylvania's Farm Women Societies, and draws over 1,000 women.

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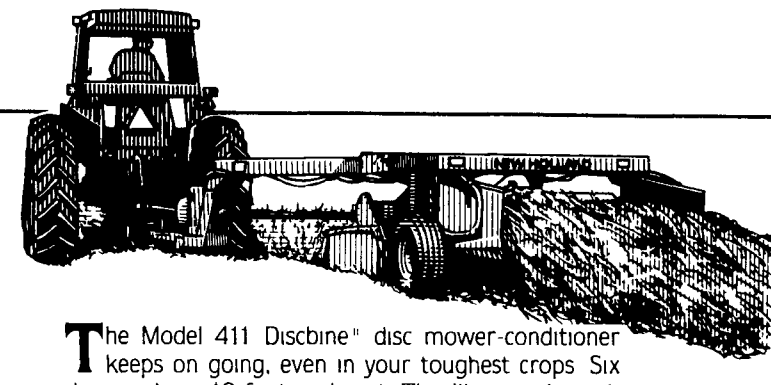

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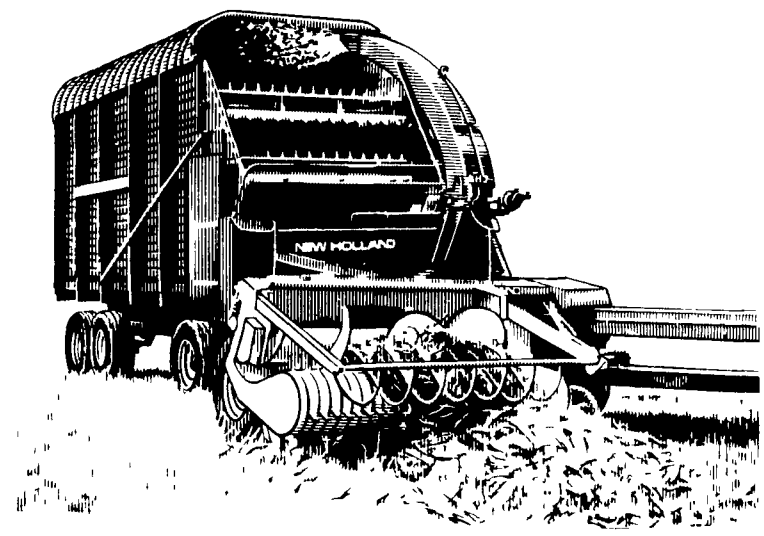

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Alfred State Agronomy Students Get Hands-On Experience

ALFRED, N.Y. -- Students majoring in agronomy at Alfred State College are making more extensive use of the college farm and field trips throughout greater Western New York and other areas to enhance their hands-on learning experience.

Professor John R. Brown, curriculum coordinator, says that through two "Professional Practices in Field Duty" courses, students get to meet many people associated with agronomy and at the same time develop their competencies in several areas of field work.

"In these courses, students get hands-on experience in the practical application of classroom techniques as applied to on-farm practices," he noted.

One activity included in these courses is use of both tractor-mounted and hand-held posthole diggers in fence building, while tractor and machinery maintenance is practiced by actually changing oil and lubricating the machines.

He said students also learn farm shop skills such as cutting metal by using a hacksaw and using the oxyacetylene torch; cutting pipe to specified lengths; drilling holes in metal and bolting it in place; and using an electric arc welder to bind metal parts.

"Practice in tractor-driving is a particular favorite of the students," he reported, noting that students get to operate different types of tractors and learn to pull and to back two-wheel and four-wheel wagons.

He adds that students already proficient in tractor driving still benefit from the courses by learning other skills such as loading manure into manure spreaders or hauling manure to fields and spreading it. Also available to the students for practice is such heavy equipment as a bulldozer and front-loader.

At Alfred State, agronomy students benefit additionally from extensive field trips to such sites as the New York State Fair, farm equipment shows, the Harris-Moran Seed Company, and Taylor Wine Company. Other recent trips have been to an apple slicing and dicing plant, a cider press mill, a high-density apple tree planting, a vegetable processing plant where sweet corn, beets, and beans were being unloaded, inspected, and processed; and a cabbage processing plant.

In all activities associated with field work, student safety is a main concern and is stressed continuously. Professor Brown pointed out.

He also observed that besides their classroom and field work, students learn skills about life such as how to budget their time, set goals, develop good attitudes, write resumes and cover letters, and prepare for job interviews.

The Agronomy curriculum at Alfred State, focuses on field crop production, fruit and vegetable crop production, and agricultural production and inspection.

Berks County 4-H Rabbit and Cavy Club

The Berks Rabbit and Cavy Club will sponsor its 3rd annual Rabbit and Cavy Expo Saturday, May 9 at the 4-H Community Center Building just north of Reading.

Events include an American Rabbit Breeders Association sanctioned show for youth exhibitors under age 18 and a knowledge bowl for teams in junior and senior age divisions.

A raffle will be held and the kitchen will sell homemade goodies. All proceeds benefit 4-H programs and activities. Trophies, rosettes and placement ribbons to 5th place will be awarded.

Judges are Jack Pugh from Maryland and Frank Cutter of New Jersey.

Last year, exhibitors from four states entered 300 rabbits and cavies.

For information and a show catalog, write to Miss Kelly Scott, 251 S. Hull St. Sinking Spring, Pa. 19608 or call 215-678-9431.

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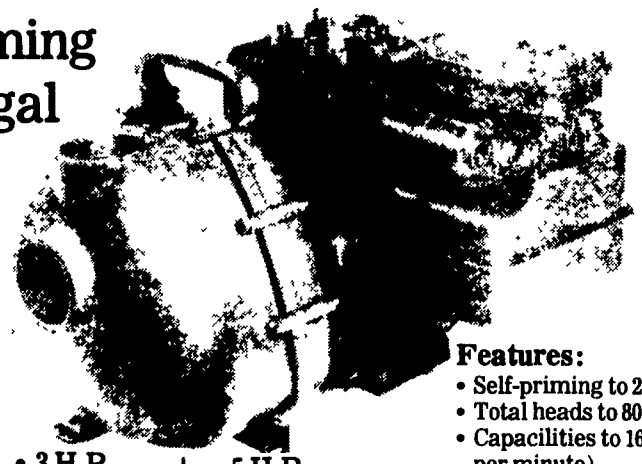

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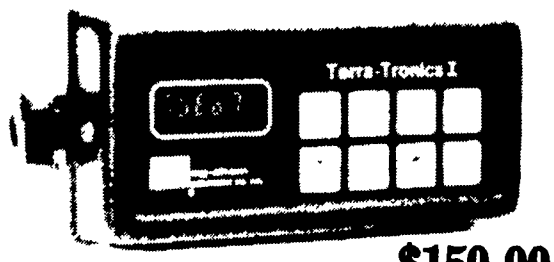

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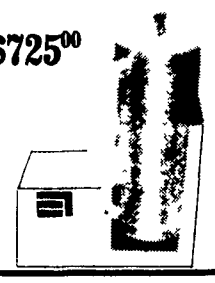

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Pa. Farm Museum Offers Rural Life, Culture Institute

LANCASTER — The Pennsylvania Farm Museum in Lancaster County will sponsor the 31st Institute of Pennsylvania Rural Life and Culture June 16 to 19. The Institute consists of three days of workshops and seminars in an outdoor museum of Pennsylvania German rural life.

The museum is offering 18 topics for study varying from fraktur and splint basketmaking to photographing Pennsylvania's rural photographic heritage, children's life and toys, dulcimer playing, Pennsylvania German egg scratching, prehistoric Indian lifeways, tinsmithing and leatherworking.

These skills are taught through small workshops or informal seminars. Each seminar or workshop is held for three consecutive mornings or afternoons.

The registration fee of $125 permits the participant to enroll either in two workshops or two seminars or one seminar and one workshop. The fee also includes a dinner with entertainment, a reception, three lunches and three light breakfasts, plus a private evening tour of one of Lancaster's finest museums.

Those wanting to learn the latest approaches to period house restoration and decoration for today's living, can select the seminar "Pennsylvania Antiques: Period House Restoration and Furnishings." Three experts, John J. Snyder, Jr., architectural historian and antique consultant; Richard Flanders Smith, antique collector and dealer in county furniture and folk art; and Vernon Gunnion, curator of collections of the Pa. Farm Museum, will be the seminar's faculty.

The seminar, "Prehistoric Indian Lifeways," will include discussions on stone tols and Indian archery. The instructors will be curator of archaeology for the State Museum of Pennsylvania, the editor of "Indian Artifact Magazine," and an independent researcher.

"Children's Life and Toys: Fun GAmes in City and Country," focuses on the American childhood activities of the 1800s and 1900s. A museum curator and professors from Penn State University and George Washington University will teach the sessions.

The seminar "Historic Photography," offered by a professor at Temple University, will explore the social and historical importance of photography in rural Pennsylvania from the 1800s to 1920. Participants are encouraged to bring and discuss their old photographs

The 14 workshops will provide participants with first hand experience in learning a traditional 1700s or 1800s craft or art. Subjects offered vary from "Cabinetmaking I and II" to "Dulcimer Playing" and "Bargello Band Box." Some of the classes, such as "Eggs cratching," will emphasize an authentic Pennsylvania German art or craft. Taught by craftspeople with years of working experience, most of the workshops are organized so participants will finish an object to keep. Most workshops include a modest materials fee.

The Pennsylvania Farm Museum is operated by the Pennsylvania Historical and Museum Commission. Located 4 miles north of Lancaster, it is an outdoor museum complex with 22 exhibit buildings. For further information call 717-569-0401 or write Ann Vail, Registrar, Pa. Farm Museum, 2451 Kissel Hill Road, Lancaster Pa. 17601.

Egg Recipe Contest Sponsors Offer Free Brochure

HARRISBURG — Pennsylvanians who have a way with eggs may soon be staging one-on-one cookoffs in their kitchens to determine if they can beat some state and national champions.

As a prelude to the 1987 Pennsylvania Egg Recipe Contest, its sponsors are offering a brochure containing the prize-winning recipes from last year's national competition.

"By preparing the best 1986 recipes in their kitchens," said John Hoffman of Camp Hill, chairman of the Pennsylvania Egg Recipe Contest, "the Commonwealth's cooks can determine how their own recipes might fare in this year's upcoming contests."

Hoffman suggested that Pennsylvanians compare their creations with a recipe in the brochure for avocado egg salad, which won second place nationally. Submitted by Mrs. William Urzen of Philadelphia, it captured top honors in the Pennsylvania competition on its way to the national finals.

"Daryl Urzen won $1,000 in the state contest and $2,000 nationally," Hoffman noted. "That should encourage other Pennsylvania cooks to see what they can do."

Hoffman hopes that Mrs. Urzen's achievement will spur a record number of entries in the 1987 Keystone competition, which closes July 31. Pennsylvania will again offer a top prize of $1,000 and the opportunity to compete for the top $4,000 prize in this year's national contest.

In addition to the brochure of winning recipes, Commonwealth residents will receive rules and an entry form for the 1987 contest, which is sponsored by the state Department of Agriculture, the Pennsylvania Poultry Federation and the Pennsylvania Egg Marketing Association.

The material is available by sending a self-addressed, stamped envelope to Egg Recipe Contest, Pennsylvania Department of Agriculture, 2301 N. Cameron St., Harrisburg 17110-9408.

Extension To Sponsor Small Business Seminar

The Penn State Extension Service is sponsoring a seminar on starting a small business.

The four session seminars are scheduled for Wednesdays, May 20 and 27 and June 3 and 10 at the George Washington Lodge in Valley Forge, or Thursdays, May 21, 17, and June 4 and 11 at George Washington Lodge, Allentown. Seminar hours are from 7:30 p.m. to 10 p.m.

A fee of $20 covers materials and coffee breaks. Seminar participants will receive one Penn State Continuing Education Unit.

Financing a small business, sources of financial assistance, and records and information needed to secure loans will be presented by a commercial lender. The "Proper Steps for Starting a Business" and resources available will be covered by Stuart Kline, director of the Pennsylvania Small Business Action Center.

A panel of persons involved in small businesses will address concerns and problems of starting a business. Group discussion and question and answer sessions with program participants will be a part of each session.

John C. Becker, a specialist at Penn State, will discuss the legal aspects of starting a small business, including business name and legal composition, essential records, licensing, federal, state and local regulations, liability and insurance and contracts.

Sam J. DiRoberto, a certified public accountant and associate professor of accounting at Penn State Ogontz Campus, will give advice on legal and useful records, tax information, management techniques and problem solving for the small business owner.

Sanford Fischer, a marketing specialist at Bucks County Community College, will discuss how to analyze a market, consumer behaviors, physical location and facilities, advertising and sales promotion.

Persons interested in attending the seminar should contact the Penn State Cooperative Extension Service at 345-3283 (Bucks County) or 489-4315 (Montgomery County) and request information on "Starting a Small Business." Preregistration is required by May 8.

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Conference To Focus On Minorities In Agriculture

UNIVERSITY PARK — Forming linkages to help minorities in agriculture meet the challenges of present and future is the focus of the second annual Conference on Minorities in Agriculture and Natural Resources, being held April 10 through 12 at University Park.

The conference is sponsored by the College of Agriculture and the Minority Agriculture and Natural Resources Association of Michigan State University. This year's theme is "Linkages: Uniting to Face the Challenges of the Future."

The conference agenda includes workshops and presentations covering five major areas: a historical perspective on minorities in agriculture, careers in agriculture for minorities, opportunities for graduate study, establishing an organization for minority agriculture students and recruiting minority students into degree programs in agriculture and natural resources.

The historical perspective on minorities in agriculture will be presented by Freddie L. Richards, professor of agriculture at Prairie View A&M University, Prairie View, Texas.

Saturday's luncheon features keynote speaker Essex Finney, associate director of the USDA Beltsville Agricultural Research Center. Other activities include an informal reception Friday evening and "Corporate Night" on Saturday, when participants will have the opportunity to talk with representatives from agricultural, food and natural resources industries.

"Through the conference we hope to strengthen existing ties and establish new ones between minority agriculture students and professionals from educational institutions, business and industry and government agencies across the United States," says Marquita Chamblee-Jones, coordinator of undergraduate minority student programs for the College of Agriculture.

Other goals of the conference include providing minority agriculture students with role models and mentors, providing a mechanism for recruiting minority students into colleges of agriculture across the country and recognizing the contributions of minorities to American agriculture.

York 4-H Alumni Plan Reunion

YORK — The 4-H Alumni Association of York County is sponsoring a night of fun, fellowship and dancing Friday, May 1. The evening will start at 7:30 p.m. with time to socialize and eat those great desserts each person is requested to bring. At 8:30 p.m. the dancing will begin with "Peck" Charles, a professional dance caller. There will be dances of every type — circle, square, 50's and 60's and country! So you can take your choice!

The Association will provide the beverages, so all you need to bring is your favorite date and your favorite dessert. Don't forget your dancing shoes!

All 4-H Alumni are welcome; the dance is not limited to those who were members in York County. The planning committee members are Mrs. Harris (Evelyn) Horn; Mr. & Mrs. Gary Miller and Mrs. Linda (Ebaugh) Spahr. For more information or answers to questions, contact Roxanne Price at the PSU Cooperative Extension Service, (717)-757-9657.

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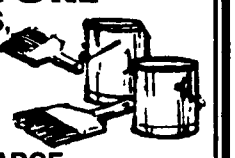

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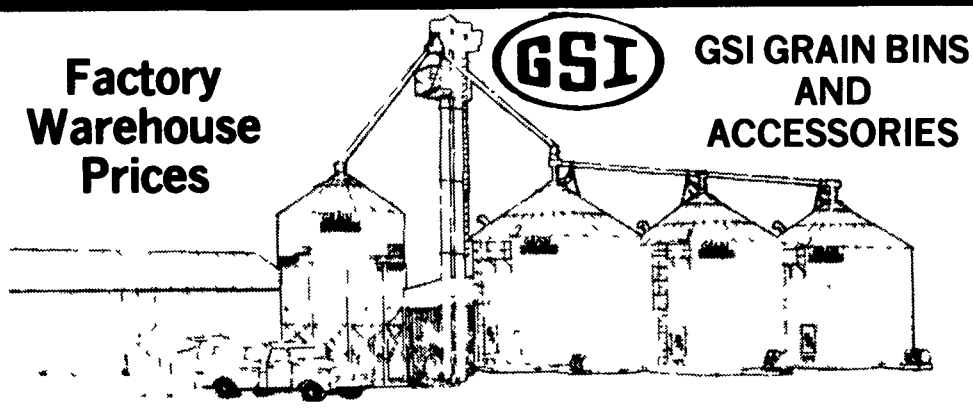

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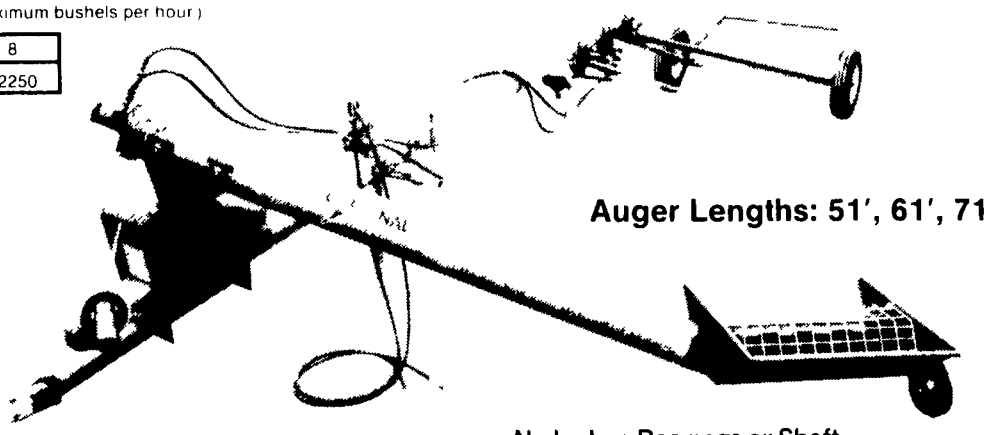

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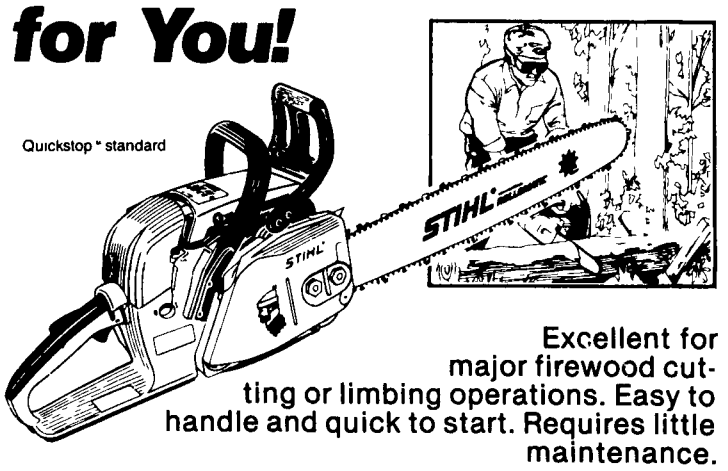

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Ida's Notebook

Ida Risser

It is lawn mowing time again. This is one of my least favorite jobs. I'd much rather hand hoe some weedy rows in the garden. But the lawn must be mowed and if no one else will do it, then I'll push the mower as I did in the past.

Our red and black raspberry patch was quiet overgrown again this spring and I had a lot of briers to trim and burn. Two groundhogs have holes in the patch. We're glad that some local boys have been hunting them on our farm recently. I surely wish the one that lives beside my garden would be annihilated. I've had to fence in my cabbage and beans as they are chewed off before they get a chance to grow.

The parsley that I covered with an evergreen bough this winter is growing rapidly and I've plucked many nice stems. I enjoy eating it but I'm told that many people do not eat parsley but just use it as a decoration on food.

The strawberry rows have been weeded but I know that they won't stay clean unless I continually go over the rows. It seems that garlic has gained a foothold in them and it is difficult to pull out completely. What a combination — strawberries and garlic!

It probably should not bother me but somehow I feel badly when Lancaster County antiques are taken out of the county. Things that have been in my family centuries are now quite scattered over the United States. Quilts, tables, dishes and chairs are now in our children's homes everywhere. After all, doesn't this happen all the time at public sales when out of state buyers purchase our antiques? But, I suppose there is always the possibility that someday they might return.

Baltimore Herb Festival Slated

BALTIMORE — The Baltimore Herb Festival, scheduled for May 23, will cover 25 acres of Leakin Park with exhibits, lectures, hikes and slide shows.

Herbed food and drink will be sold and university experts will answer questions on herb culture and use during a free herb clinic.

Stu Kerr, formerly of Channel 2, will emcee a contest for the best homemade herbed cookies, beverage and dip.

The festival, which will run from 10 a.m. to 6 p.m., is sponsored by a group of volunteers together with the Baltimore Recreation and Parks Department. There is an entrance fee of $2 per person and all funds raised will be used to restore the park's historic chapel.

To get to the festival, enter Baltimore on I70. Signs will provide directions to nearby Leakin Park and the festival. For more information, contact: Baltimore Herb Festival, 2301 Pickwick Road, Baltimore, Md. 21207, (301) 448-0406.

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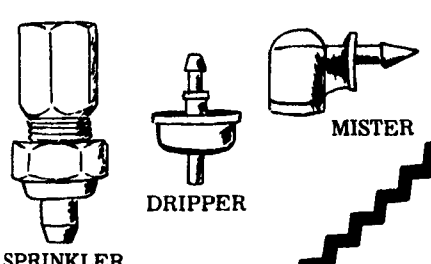

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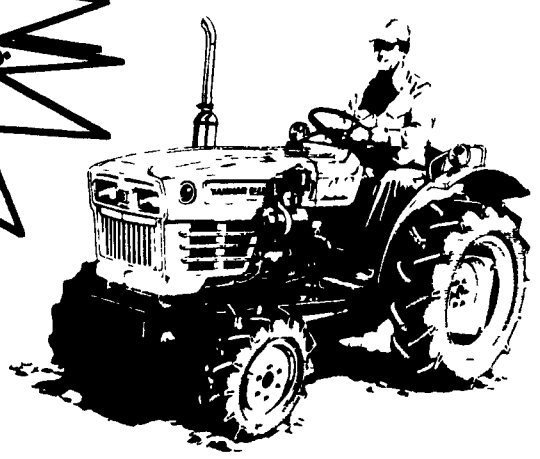

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Kennard-Dale FFA Banquet Features Awards Presentations

FAWN GROVE — Members of the Kennard-Dale FFA Chapter held their annual parent-member banquet April 8 in the high school cafeteria. A family style ham dinner was served to about 200 people.

The chapter officers planned and participated in the banquet program with chapter president Mike Heim serving as toastmaster.

Citrus sales awards were presented to: high salesman, Kerry McFatridge, Stewartstown; second, Tim Warner, New Park; and third, Bobbie Jo Baublitz, Stewartstown.

Flower bulb sales winners were: high salesman, Bobbie Jo Baublitz, Stewartstown; second, Kelly Callahan, Fawn Grove; and third, Tracy Grove, Stewartstown.

Seed sales winners were: Paul Stewart, Delta, high salesman; Kelly Callahan, Fawn Grove, second; and Heather Parkes, Stewartstown, third.

Honorary Chapter Farmer degrees were given to Mrs. Veda Cooper, Delta, and Mrs. Helen McGeeney.

Receiving the York County FFA degree, the White Rose degree, were Chuck Bankert, Keith Brightbil, David Craig, Suzanne Hash, John Hyson III, Lee Jones, Kerry McFatridge, Kelly O'Brien and Andy Riale.

Members who placed in the county project record book contest were recognized and medals were presented to project book winners in the state contest. State winners were Bill Clark, Dan Godfrey, Angela Cooper, Rick Sealover, Kelly O'Brien, Suzy Hash, Paul Stewart, Mike Heim, Andy Riale, Tim Warner and Rick Sealover.

Pins were presented to members who placed in state competition during FFA Activities Week last June at Penn State University. They were Suzanne Hash, Tom Parks and Mervin King, gold; Andy Riale, Richard Sealover, Kelly Whitmer, John Hyson and Chuck Bankert, silver; and Richard Fantom and Darren Marsteller, bronze.

Gold Keystone Farmer charms were presented to Ed Gross, Mike Heim, Kerry McFatridge and Kelly O'Brien.

Mike Heim received the PAFA-AIC award and the South Central Regional Star Agribusinessman Award.

Dr. Luther Sowers received a plaque for his contribution to education in South Eastern School District in recognition of the retirement at the end of this year.

Chapter Foundatin awards were presented to: Brian DeVoe, Fawn Grove; Bronson Miller, Stewartstown; Paul Stewart, Delta; Richard Fantom, Delta; Cereal Grain Production, Richard Fantom, Delta; Angela Cooper, Delta; Suzy Hash, Fawn Grove; Martin Miller, Felton; Kelly O'Brien, Felton; Richard Sealover, New Park; Larry Testerman, Delta; Cecil Hedrick, Delta; Jason Lowe, Fawn Grove; and Denny DeVoe, Fawn Grove; and Dan Godfrey, Stewartstown.

Foundation awards were also presented to: Ed Gross, Fawn Grove; Andy Riale, Stewartstown; Tim Few, Delta; Darren Marsteller, Stewartstown; and Kerry McFatridge, Stewartstown.

Awards for outstanding members went to Tim Warner, star greenhand, Kelly McFatridge, chapter star agribusinessman, and Ed Gross, chapter star farmer. The DeKalb award went to Mike Heim.

Explore Alternatives When Disposing Of Household Junk

NEWARK, Del. — Shabby furniture, aging appliances and junk cars needn't clutter up your attic, garage or yard. They can be resold, recycled, donated or dumped.

"Sometimes it is possible to resell or recycle big junk," says Debbie Walker, Delaware State College extension home economist. "The dump should be the resting place of last resort.

"Furniture that's still usable and older appliances that still work can be sold in yard sales or given away to college students or newlyweds. Some charities will also accept donations of these items and pick them up," Walker says.

Junk cars are eyesores and invite vandalism, the home economist continues. "Sometimes you can sell the entire car to a junkyard for spare parts or to a metal dealer for scrap."

Often treadless tires can be recycled by the homeowner. "You can use old tires as swings or planters," says Walker. "They can also be used around the farm to anchor silage or as bumpers on dock pilings."

Broken or rusty furniture and the refrigerators that have frozen their last ice cube are candidates for the dump, however. Walker says that there is a public landfill disposal site in each Delaware county run by the state's Solid Waste Authority. The landfill will accept most large items, but liquids and waste oil should not be dumped there.

"Although liquids aren't supposed to be deposited on landfill sites, some liquids slip by in cans," the home economist says. She explains that each landfill is lined with PVC or a clay-like substance to prevent hazardous liquids from seeping into the ground and contaminating the water supply.

If disposing of waste oil is a problem, Walker suggests checking with local gas stations to see if they collect used oil for recycling.

All of the landfills charge for the disposal of solid waste. Since tires deteriorate more slowly, there is a higher charge for their disposal.

Dairy Council Offers Video

SYRACUSE, NY — Dairy Council Inc. has just released a 12-minute videotape which answers commonly asked questions about osteoporosis, a bone-crippling disease which affects over 15 million Americans.

The videotape, OSTEOPOROSIS: The Silent Disease, is directed at women of all ages. The film begins with an elderly woman being rushed to the hospital following a fall. During her stay, she as well as her daughter and granddaughter learn about osteoporosis. They discover that there are measures which can be taken to help prevent the disease.

Dairy Council Inc. is making the tape available to interested groups at a purchase price of $125. This price includes the videotape and 25 copies of a 16-page booklet which reinforces the message presented in the tape. A $25 previewing fee can be applied to the purchase of the tape.

For further information on obtaining a copy of the videotape, contact Dairy Council Inc. at 472 South Salina Street, Syracuse, New York 13202, or call (315)475-2721.

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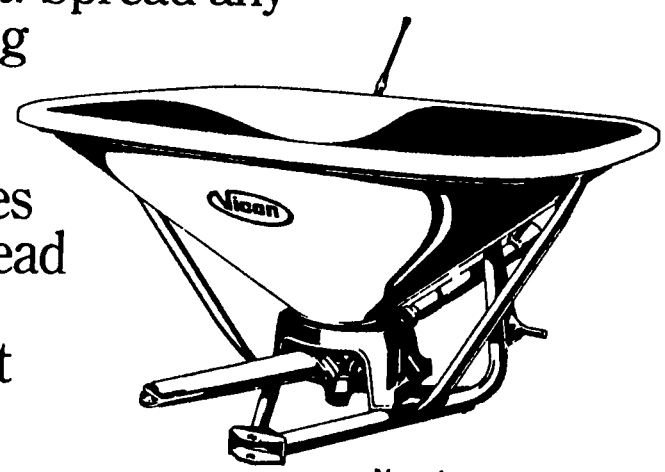

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Alfred Team Takes Third In Landscape Contest

Top finishers on Alfred State College's team of Ornamental Horticulture Department students who competed in annual Mid-Atlantic Landscape Field Days display their certificates. Kneeling, from left, are: team coach Albert C. Winslow Jr.; Christopher Shortz of Rochester, and James Whitney of Belmont. Standing, from left, are David Miller of Cohocton, Michael Sheehan of Buffalo and Donald Swanson of Yardley, Pa., coach Raymond P. Yelle Jr.; and Peggy J. Stevens of Andover.

ALFRED, N.Y. — A team of Ornamental Horticulture Department students from Alfred State College placed third out of ten entries in the third annual Mid-Atlantic Landscape Field Days held recently at Temple University's Ambler Campus.

Alfred's score of 125 was 11 points behind second place University of Maryland in the competition which involved both two-year and four-year colleges.

Top finishers for Alfred State included:

- Peggy J. Stevens of Andover, first place in flower arranging.
- David M. Miller of Cohocton, second place in landscape design.
- Donald E. Swanson Jr. of Yardley, Pa., Michael C. Sheehan of St., Buffalo, and Miller as a team, second place in surveying.
- James S. Whitney of Belmont, third place in landscape construction estimating.
- Christopher W. Shortz of Rochester, third place in small engine repair.

In addition, Alfred State posted four fourth-place and four fifth-place finishes.

The team was accompanied by Raymond P. Yelle Jr. and Albert C. Winslow Jr., associate professor in the Ornamental Horticulture Department.

Montgomery 4-H To Sponsor Home Economics Career Trip

CREAMERY — The Montgomery County 4-H Program will sponsor a Home Economics Career Exploration Trip Wednesday, May 20. Students ages 13 and over thinking of pursuing a career in the fashion industry will be especially interested in this educational trip. Parents and teachers are also welcome to attend.

Plans include a trip to Bloomingdales, Philadelphia College of Textiles, and "Good Lad," a childrenswear design house in Philadelphia. Some of the careers the group will explore include fashion design and fashion merchandising from both the retail and manufacturer's point of view. At Philadelphia College of Textiles the group will tour one of their labs and learn about the variety of programs the college offers.

The cost for this one-day trip is $8 for 4-H people and $10 for the public. Participants are asked to bring a bag lunch.

The bus will leave the Montgomery County 4-H Center, located on Route 113, between Routes 29 and 73, near Skippack, at 8:30 a.m. and return there at approximately 5:30 p.m. Advance registration and payment is requested and enrollment is limited. Confirmation will be sent to each registrant. Payment is due May 1.

For more information call Helaine Brown, 4-H Agent, at 489-4315, Monday through Friday, 9 a.m.- 4:30 p.m.

Guernstein 4-H Club

The Guernstein 4-H Club met April 14 at the home of George Rohrer.

Tina High and Judy Rohrer demonstrated how to fill out a record book. After discussing upcoming meetings and events, the group held an auction.

The next meeting will be held May 12 at Janice Garber's home.

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Pa. Beef Cook-Off Slated For June 15

UNIVERSITY PARK — If you've got a great recipe for a beef dish, consider entering the eleventh annual Pennsylvania Beef Cook-Off. This year's cook-off will be Monday, June 15, at Holy Trinity High School in Shiremanstown, Pa.

Sponsored by the Pennsylvania Beef Council, the Pennsylvania Department of Agriculture's Bureau of Markets and Mopac Company of Souderton, Pa., the cook-off is a showcase for beef's versatility as well as a vehicle for demonstrating new ways of preparing beef cuts. Each year, contestants prepare recipes that are judged for taste, ease of preparation, practicality, originality and appearance.

Those selected to participate in the Pennsylvania Cook-Off will compete for over $400 in prize money. The Pennsylvania winner will be eligible to compete in the National Beef Cook-Off in Sun Valley, Idaho, Sept. 20 to 22. Winners of state contests will compete for more than $10,000 in prize money at the national contest.

Entries for the Pennsylvania contest are due May 1. For rules and recipe entry blanks, send a stamped, self-addressed envelope to Pennsylvania Beef Cook-Off, Webster Drive, State College, Pa. 16801; or call L. L. Wilson in Penn State's Department of Dairy and Animal Science, (814) 863-3659.

Lancaster Honey Producers To Meet

LANCASTER — The Lancaster County Honey Producers Association will meet Monday, May 4, at Kauffman's Fruit Orchard, Rt. 340, two miles east of Bird-In-Hand. Hive inspection will be at 6:30 p.m., followed by a business meeting.

Bob Hughes from Rainbow Apiaries will be speaking about package bees. All interested persons are invited and are requested to bring a lawn chair.

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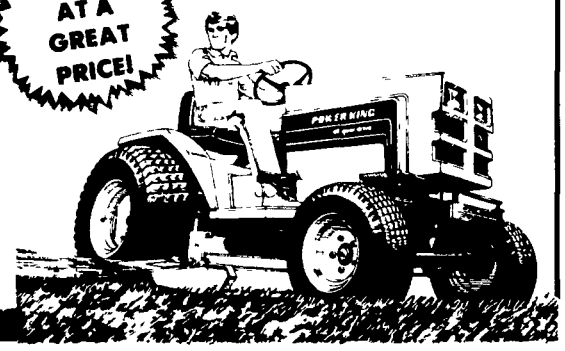

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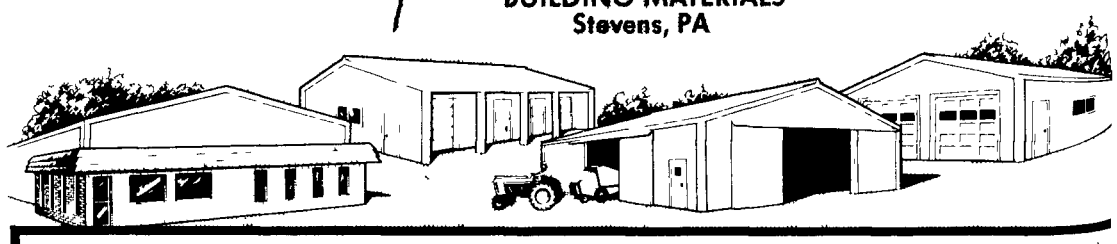

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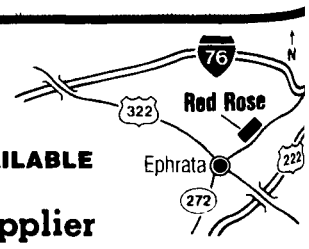

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Berks Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

March 1987

Name	Breed	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs.
Hidden-View Holstein	3	68 3	85 8	22,843	845
Mark A Wolfskill	3	100 0	85 2	21,442	796
Mertz Brothers	3	40 9	84 9	21,974	787
David L Schrack	B3	101 4	88 2	20,161	786
Junge Farms	3	77 4	88 8	20,315	762
Raymond A Seidel	3	42 1	89 5	19,416	761
Heindel Farms Inc	3	42 6	88 0	20,118	749
Merlin J Grube	B3	48 5	88 1	20,142	749
Plushanski Farms Inc	3	143 3	84 1	19,281	745
Forrest C Stricker	B3	56 6	85 5	21,181	743
Vista Grande Farm	3	87 7	87 2	21,205	741
D J S P Schuler	3	62 9	86 6	20,509	730
Bendy Brook Farm	3	46 9	85 3	19,719	728
R R Troutman & Sons	B3	138 2	85 2	19,095	727
Reu Hel Farms Inc	3	96 6	87 2	19,776	723
George S Troutman Jr	B3	78 4	88 6	18,929	722
Richard A Bleiler	B3	53 7	87 5	21,107	719
Arlan Krick	B3	66 2	88 4	18,847	710
Swatara Dairy Farm	3	67 5	82 8	17,810	709
Irvin G Weaver	B3	53 8	89 6	19,431	706
Rothrock Golden Hol	B3	120 8	82 4	19,412	705
William G Howerter	3	90 7	87 5	18,698	703
Mervin Brubaker	B3	67 7	85 8	19,475	702
Nathan Nolt	B3	54 9	88 4	19,424	701
Ralph & Ken Sanner	3	77 3	86 7	19,308	697
Udder Valley Farm	B3	80 2	86 2	18,783	696
Harold Schuler	3	39 4	88 8	19,860	695
Zahncroft Farm	3	56 7	89 1	19,169	691
Muddy-Creek Farm	3	41 1	86 3	19,388	690
Daview Farm	3	71 1	82 8	19,650	687
Robert E Kopfer	B3	66.0	86 7	19,468	684
Retland Farm	3	54 8	87 1	19,627	681
Leroy E Howard	3	146 9	90 0	18,671	679
Harvey M Weaver	B3	49 6	86 6	18,560	676
Blue Mtn Academy	B3	131 3	89 7	18,762	675
Clarence B Kulp	3	73 6	89 1	19,577	673
Elvin Brubaker	B3	42 1	87 5	18,675	673
Show Top Farms	3	168 9	90 5	17,682	672
F M Browns Sons Inc	B3	98 9	90 8	19,232	669
Tulpa-Canal Farm	B3	37 7	87 9	18,990	668
Martin & Missy Moyer	B3	50 6	86 3	18,949	666
Leonard G Stoltzfus	3	106 3	85 3	19,276	663
Robert C Dreisbach	4	82 2	83 9	13,330	663
Yost Brothers	B3	111 2	87 0	19,538	662
Alton Rohrbach	B3	54 9	88 1	19,060	661
Andrew D Stoltzfus	B3	111 7	86 0	19,000	660
Grumbro Holsteins	3	49 2	84 2	17,442	659
Dean & Brenda Daubert	5	38 0	88 0	16,784	656
Oleka Acres	3	55 2	85 5	19,495	655
Donald B Duncan	B3	105 0	87 0	18,406	654
Ernest C Hoffman	3	58 3	88 8	17,914	653
Frank G Gromlich	3	71 0	82 9	17,263	653
Fred J Walters	B3	83 7	86 2	18,235	653
Wooden Bridge Farm	B3	55 0	85 6	19,924	650
Ronald Kelchner	B3	78 8	87 0	17,884	649
Glenn B Gockley	G3	45.1	86 8	18,823	647
Luke Snyder	B3	54 5	87 4	18,500	646
Arthur D Schlappich	B3	61 1	87 1	17,615	646
Leon H Martin	B3	40 1	89 4	18,061	646
F Mark Weber	8	36 4	81 8	17,025	645
George E Moyer	3	105 8	86.7	17,983	645
Ker Min Farms	3	80 8	86 8	17,683	644
Daniel J Harnish	B3	102 0	85 7	17,243	643
Glenn R Harnish	B3	133 7	86 5	17,878	642
Kenneth Zook	B3	52 4	89 0	17,991	637
Ray E Bicksler	3	49 8	87 7	17,706	635
Bernell L Burkholder	B3	43 0	83 6	18,287	633
Bos-Belle	3	6 8	83 3	17,013	632
Scattered Acres Inc	B3	143 3	82.3	17,809	632
Jeffery J Vanhorn	B3	31 4	93 1	18,065	630
Floyd Kurtz	B3	58 5	87 8	18,630	628
Ken & Debra Dietrich	B3	51 7	82 4	17,406	628
Heindel Farms Inc	1	22 7	86 3	15,688	628
Donald Burkholder	B3	104 2	86 5	17,716	628
Robert L Sattazahn	B3	98 7	90 0	17,808	627
Ernest O Miller	B3	223 5	86 0	17,307	626
Linden Loch Holstein	B3	38 8	82 3	16,883	625
Rich Phillips	G3	62 8	81 3	17,015	624
Charles D Moyer	B3	125 6	89.0	17,514	624
Wilhomar Farm	3	42 8	84 7	18,408	624
E Daniel Leatherman	B3	66 6	86 9	16,715	624
Kur-Del Farm	B3	43 4	84 7	18,357	624
Landis R Martin	B3	52 3	88 3	17,069	622
Lawrence Kieffer	B3	95 0	86 0	17,319	622
Sam Shirk	B3	53 7	87 2	17,910	621
David Gross	B3	37 6	84 7	17,808	619
Herb Top Farms	B3	42 9	85 4	17,296	618
Earl R Hafer	B3	119 2	87 1	17,596	617
Harvey C Krill Jr	B3	52 8	90 1	16,249	616
Donald Rentschler	B3	62 8	87 6	17,999	616
Rolling Acres Farm	G3	38 7	82 6	16,878	615
Gary-Martha Heffner	B3	43 8	84 1	16,698	613
Don Aloan	B3	47 7	83 2	17,457	613
Bruce Reigel	G3	39 7	83 7	15,987	610
David J Williams	B3	47 3	83 9	17,377	609
Charles W Wagner	B3	48 8	88 8	17,563	609
Raymond L Kulp Son	B3	86 4	90 0	16,959	608
Joe & Deb Kohler	B3	36 2	87 7	17,411	606
Harold Fenstermaker	3	33 3	86 4	15,493	606
Lynnacres	3	197 3	90 0	17,142	606
Donald M Meyers	3	59 2	88 7	16,351	605
John H Stump	3	70 8	89 8	17,336	605
Samuel L Mast	3	48 2	86 2	16,915	605
Red Fever Farm	B3	69 6	87 2	16,798	603
Mark G Hoch	B8	61 6	88 1	16,267	601
William C Adams	B3	86 3	89 9	14,452	600
Whirlwind Acres	B3	113 9	88 8	17,100	600
Pinnacle View Dairy	B3	46 2	86.7	16,852	599
Robert Yanos	B3	59 5	89 9	16,379	599
Jacob M Wise	G3	42 9	84 9	17,567	599
KL + BA Grimes	B3	142 3	87 9	15,903	598
Win-Dale Farm	4	54 9	87 3	12,037	597
Richard Schlegel	B3	59 2	86 8	17,016	595
Ray W Seidel	B3	39 5	87 3	16,745	595
Hylark Farm	3	73 7	85 6	15,775	593
Teen Chal Farm	B3	124 1	86 5	17,042	593
Meadow Spring Farm	G3	54 2	82 6	17,696	592
Ronald Weyer Jerseys	4	2 0	85 9	12,947	588
Melvin M Oberholtzer	B3	41 0	82 3	17,802	586
Albany Farm	B3	35 6	87 4	16,852	585
Herb Top Farms Jer	B4	5 2	87 1	13,257	584
David L Phillips	4	44 0	86 5	12,682	584
Clarence C Sattazahn	B3	109 3	89 1	15,666	584
Rodger L Wagner	B3	137 0	89 0	16,147	584
Ontelynn Acres	3	134 8	87 8	16,348	583
Eleanor K Siegfried	3	107 0	90 9	16,339	583
Lowell C Kurtz	B3	34 9	83 9	16,250	582
Terry Kunkel	B3	43 3	81 8	17,794	582
Wilmer Dreibelbis Jr	B3	113 2	83 3	15,721	581
Richard W Hoppes	B3	66 6	86 2	16,230	580
J D Rosenbaum & Son	B3	77 2	88 2	16,114	580
Pine Brook Farm	3	113 5	82 4	16,020	578
Elam G Hoover	B3	71 8	88 1	15,181	578
Wilhelminia Schmidt	3	58 1	87 7	16,565	577
Ro Ria Farms	B3	220 6	89 9	15,752	577
Larry E Phillips	B3	36 9	83 5	15,927	574
Lester Martin	B3	45 1	87 6	15,755	573
Robert E Kieffer	B3	58 6	89 6	16,276	672
Clyde Loump	B3	56 8	85.0	15,793	568
Glenn E Hoffman	B3	58 0	84 2	15,627	567
Harold Dietrich Hol	B3	36 0	90 4	16,419	567
Dennis Adam	3	35 0	88 5	14,831	564
Harold Dietrich Jer	4	6 5	89 5	12,923	563
Savidge Farms	B3	52 8	86 8	15,571	563
Carl H Rabenold	B3	65 3	82 2	17,154	562
David L Phillips	8	1 3	81 8	13,705	558
David Y Knauer	B3	53 0	82 9	16,506	552
Way Har Farms	B3	112 6	89 1	15,225	550

Tioga Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

March, 1987

Name	Brd	No. Cows	% Days In Milk	Milk Lbs	Fat Lbs
Glenn Bowen	3	38 4	89 3	21,179	773
L&J Holsteins	3	40 6	89 8	20,679	765
Oliver + Marian Butler	3	55 8	88 5	22,057	764
Leemon E Gaugler	3	43 1	87 5	19,064	749
Emery-Rick Davis	B3	54 0	88 0	19,310	738
Dean Baity	3	56 1	89 2	18,832	736
Schmelway Farms	3	50 0	89 0	20,023	731
Harold Robson Jr	3	53 9	88 9	20,440	731
Stephen E Bolt	B3	73 1	86 9	20,482	729
Charles D Groover	3	15 2	86 9	19,142	726
Charles&Doris Porter	3	53 4	89 0	20,876	717
War-Bern Farm	3	99 8	87 3	19,154	703
Middle Ridge Farm	B3	111 0	88 7	17,305	702
Clark Bowen & Son	3	53 7	88 5	19,500	696
William Chamberlain	3	45 8	86 1	19,706	695
David Cleveland	B3	46 2	84 7	20,030	691
Verne W Bowen	3	40 6	88 6	19,333	687
Paul & Emma Machmer	B3	22 9	85 7	17,546	687
Doug+Jenny Lawton	3	63 0	88.2	19,639	678
Gor-Wood-D	3	144 8	84 4	21,245	675
Eugene Sargent	B3	54 1	89 5	18,654	674
Robert L Miller	B8	76 8	85 4	18,968	674
Dale E Allen	B3	86 0	87 7	17,905	670
Richard Groover	3	39 4	84 3	18,744	669
Jay Foreman	3	78 3	88 3	18,339	666
Double-B-Farm	B3	40 4	84 8	18,329	665
Chris Gaugler	3	41 8	86 8	17,693	664
Allan J Lilley	B3	44 8	88 0	19,124	660
By-Way-Jersey	4	20 6	88 1	16,119	658
Norman&Gary Jackson	3	39 2	82 8	17,583	656
Baker Family Farm	B3	162 3	86 6	15,311	656
Joseph+Velma Sherman	B8	80 4	90 7	16,983	654
Gerald Parker	3	73 2	88 7	19,787	654
Shedd Ranch-PA	B3	52 6	95 3	17,876	652
Terry & Linda Long	B3	37 4	86 0	18,120	652
John S Bennett	B3	62 6	86 4	17,697	652
Galen & Dale Jackson	B3	36 0	84 3	17,767	651

Cows that produced 850 pounds fat or more in 305 days in March 1987

Dean Baity Bonnet	6 3	305	21,258	4 7	1003
War-Bern Farm LKB	5 3	305	23,704	4 0	970
Chris Gaugler Eileen	4-2	305	23,472	4 0	943
Baker Family Farm 136	6-4	305	21,190	4 2	893
Middle Ridge Farm 392	2-6	305	20,549	4 2	866
Burdette F Brewer Margo	6-3	305	22,018	3 8	850

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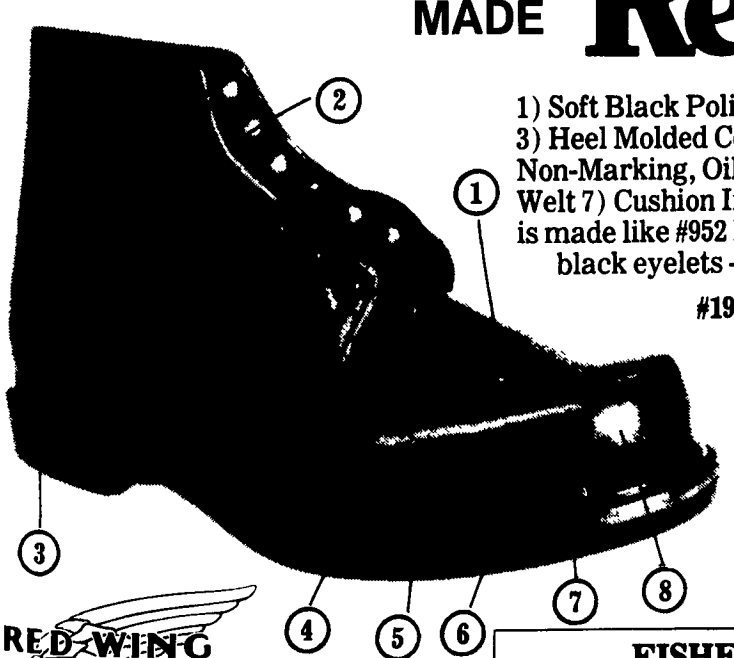

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Row Covers Provide Non-Toxic Bug Barrier

NEWARK, Del. — The row cover is a boon to all home gardeners beset by bugs. A feather light spun polyester or polypropylene blanket that "floats" over plants, the row cover provides impressive pest protection without insecticides. At the same time, it often increases yields.

University of Delaware entomologist Judith Hough-Goldstein says the insect control provided by row covers is generally comparable to that achieved with commonly used pesticides. A specialist in applied ecology, she bases her conclusions on field trials conducted in 1984 and 1986 at the University's experimental farm in Newark, where she used row covers to protect cabbage plants from imported cabbageworms and flea beetles.

The results were dramatic. "At the peak season for flea beetles, the control plots had 30 per plant while the row cover plants had no beetles at all," she says. "Imported cabbageworms in the control plots numbered two of three per plant, but there were none under the row covers."

In another set of field experiments conducted by one of the entomologist's graduate students in southern Pennsylvania, broccoli and Chinese cabbage yields were also increased by the use of row covers. "We had increases of 40 to 60 percent," says Hough-Goldstein, "probably because of higher moisture levels and increased soil and air temperatures, especially when black plastic mulch was also used."

Here, too, the insect pests showed a dramatic drop in numbers when row covers were used. Cabbage maggots, which are a more serious problem in Pennsylvania than in Delaware, were reduced from 40 per plant in control plots to only three per plant under the row covers.

Popular in Europe since 1980, row covers are now manufactured by several U.S. companies including Du Pont. Row covers may vary slightly in composition, but they are similar in what they do — that is, let in air, water and about 80 percent of the light.

Although originally row covers were supported by hoops and opened periodically to ventilate the crops, today's lighter floating row covers can be supported by the plants and no ventilation is required. The edges of the cover are usually held down by soil.

"Because they also hold in the heat, row covers can be used as season extenders," Hough-Goldstein says. "You can start planting earlier in the spring, and increased heat helps a lot of crops."

Some disadvantages still exist for the new style row covers. Sometimes they provide too much heat and humidity for plants. In an especially warm, humid season, the gardener using row covers may have a problem with bacterial rot.

"If the area has a lot of wind, some abrasion-sensitive crops, such as tomatoes, may suffer," Hough-Goldstein adds.

The covers will not protect against pests already in the soil or those brought in with transplants. Hough-Goldstein noticed some infestation by armyworms and speculates they may have been able to crawl under the buried edges of the row covers.

Home gardeners can buy precut rolls of 25 or 250 feet at local garden supply stores. But cost becomes an issue for commercial growers. Row covers applied by machine can cost as much as $600 to $700 per acre. The covers are generally not reusable.

Increased yields and higher returns for crops that can be harvested earlier may offset the cost of row covers, however. "In the Pacific Northwest, some growers of green onions, sweet corn and melons had returns of $1,200 to $6,000 an acre using row covers," Hough-Goldstein says.

Genesee Country Museum To Host Poultry Show

MUMFORD, N.Y. — Nearly 600 plain and fancy chickens, waterfowl and turkeys will be on display Sunday, May 17 when Genesee Country Village and Museum hosts the second annual Buffalo and Western New York Poultry Association show.

Entries will be exhibited from poultry raisers from 12 western New York counties and will include large and bantam fowl, ducks, geese and turkeys. In addition, special prizes will be awarded to specialty fowl including bantam varieties of birds and ducks, Brahmas, Old English Game Bantams, large fowl and bantam Chochin breeds, Rhode Island Reds and Crested Fowl.

The show will take place in the Exhibition Hall on the Great Meadow area of the museum complex. It will be open to visitors from 10 a.m. until 5 p.m. during regular Sunday visiting hours. Admission to the show is included in museum admission of $7.50 for adults and $3.50 for children six through 14. Children under six and museum members are admitted free.

Genesee Country Village and Museum is located in Mumford, N.Y., 20 miles southwest of Rochester, N.Y. and near New York State Thruway exits 47 (Leroy) and 46 (Rochester). It is a 20-minute drive west of Avon Exit 10 of Interstate 390.

The museum is a collection of 55 19th century homes, shops and farm buildings which have been moved to the museum site, restored to their original condition and furnished with antiques. Costumed interpreters and craftspeople chat with visitors about 19th century village life.

Also on site is the John L. Wehle Gallery of Sporting Art, a collection of over 600 pieces of wildlife art covering four centuries in time. In addition, visitors may see the Carriage Barn, a varied collection of more than 40 horse-drawn vehicles, four gift shops; and a cafeteria. Picnic tables are available at no cost and parking is abundant and free.

Michigan Couple Starts Penn State Scholarship Fund

UNIVERSITY PARK — Alec and Lexi Beliasov of Birmingham, Mich. have given Penn State $50,000 to provide scholarships in the University's College of Agriculture.

The Beliasov Family Scholarship will recognize outstanding Penn State students who are majoring in food science. The interest earned from the endowment will provide four annual $1,000 scholarships.

"I was just a poor kid from Pittsburgh's Southside, but I was able to attend Penn State at relatively little cost," said Mr. Beliasov, executive vice president of the Birmingham-based Bar Processing Corporation. "And I feel a lot of what I've accomplished is due to what I learned at Penn State."

After graduating from Penn State with a B.S. in agricultural economics in 1955, Beliasov joined the Jones & Laughlin Steel Co. as a sales trainee. The Pittsburgh native remained with Jones & Laughlin until 1972, when he left to become a partner and original investor in the Bar Processing Corporation.

Consideration for the Beliasov scholarship will be given to all undergraduate food science majors who demonstrate outstanding academic ability. Scholarships will be awarded for one year and may be renewed if recipients continue to be eligible.

NY Extension Offers 'Parent Express'

ITHACA, N.Y. — "Parent Express," a newsletter series for parents-to-be and the new parent, is available in New York State through County Cooperative Extension Associations, or as a packet of 15 newsletters to people outside New York from the Cornell University Distribution Center.

Developed by the University of California, the newsletter series was adapted by Jennifer Brickmayer, Florence Cherry and Ruth Raimon-Wilson. The three women are senior extension associates in the Human Development and Family Studies Department, College of Human Ecology at Cornell University.

This series, which is of particular interest to adolescent parents, begins with what to expect when the baby is born and options for feeding a baby. It covers the physical and emotional differences that occur during pregnancy and after the baby is born. Specific suggestions for equipment and newborn clothing are given.

The newsletter series carries parents, and their baby, forward month by month from the first to the twelfth. Tips for safety as well as suggestions for challenging, but not overstimulating, the baby are included. Starting a baby on solid foods and discipline (it starts early) are covered. The baby's temper and frustration are explained and easy interaction 'games' are suggested to help parents help their child, as well as themselves.

"Parent Express", a 15-part newsletter series, may be obtained from the Cornell University Distribution Center, 7 Research Park, Ithaca, NY 14850. The 15-part series costs $5.50 which includes shipping and handling. Orders for this service will be accepted only from people outside New York State. Residents of New York State should contact their County Cooperative Extension Association to obtain the series.

Trailride Slated

HAMBURG — The Central Berks Riding Club will sponsor a three day trail ride on horseback May 23 through 25 in the Blue Mountains.

The trip will feature catered meals, campground, good trails and fellowship. For a flyer about the ride, call Gene or Beverly (717) 366-1131; or Brad (717) 569-1842.

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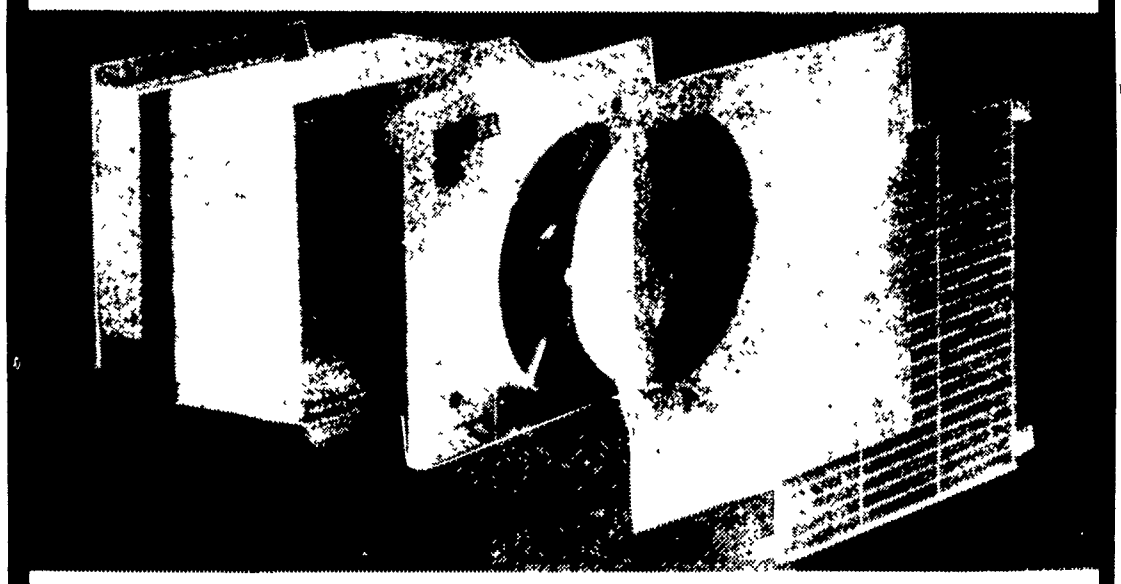

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Dauphin Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

March 1987

A cow owned by J Melvin Brandt topped the March DHIA report for Dauphin County His 7 year old produced a 305-day lactation of 24,047 pounds of milk and 889 pounds of fat

Owner	Brd	No. Cows	Lbs. Milk	Lbs. Fat
Restful Acres	3	111 8	20,722	737
Roy Brubaker	3	91 6	20,042	.733
Catalpa Farms	3	145 0	19,546	699
John Hertzler	3	79 8	19,057	693
Alwine Farms	3	83 7	19,302	690
Irvin Martin	3	33 5	18,850	680
Wilmer Campbell	2	64 2	15,178	673
Robert H Beach Jr	3	50 1	18,300	666
Elwillo Farms	3	143 0	17,884	658
Robert Schaffer	3	63 8	18,426	657
Crissinger Dairy Farm	3	88 6	17,753	655
Shade Farms	3	56 9	17,020	646
Great View Farms	3	51 3	17,281	643
J Melvin Brandt	3	71 1	17,340	633
Wil Lene Farms	3	80 7	18,379	630
Lauden Farms	3	204 8	16,211	609
Paul E Clugston	3	103 3	16,943	606
Stoney Lawn Farms	3	90 3	16,252	587
Terlin Farms	2	62 6	12,580	585
Lytle Farms Inc	3	105 3	16,940	582
Conewago Farms	3	34 1	15,206	575
Mahlon L Lehman	3	58 1	15,738	571
Larry L Boyer	3	32 0	16,887	566
Sycamore Meade Farm	1	75 4	14,362	564
Samuel K Lapp Jr	3	42 8	16,440	559
Walter Schaffer	3	20 4	13,999	555
Pleasant Hills Farms	3	68 0	15,499	553
Dale F Faust	3	47 2	17,100	548
Stanley R Long	3	102 7	15,381	546
Arthur Brandt	3	94 3	15,012	543
Noah Sauder	3	50 4	15,337	537
Donald Miller Deemar	3	48 4	14,686	537
Sher Mar Acres	3	79.3	14,823	534
Dellara Farm	3	18.0	13,831	531
Jay K Brackbill	3	47.1	15,502	530
Dauphin-Way Farms	3	45 5	14,998	525
Lee R Sweigard	3	22.1	15,856	518
Seven Springs	3	50 6	15,748	508
Matter Farms	3	47 0	14,227	505
Al-Ty Farms	3	52 4	14,060	503

The following are 305 day lactation records above 650 pounds of fat

John Hertzler				
Bickie	4 2	19,612	3 3	655
Lolly	4 5	17,649	4 0	713
Conewago Farms				
69	3-2	16,197	4 0	663
Terlin Farms				
Edelina	5 7	15,533	4 2	662
Robert J Schaffer				
Minnie	3-4	17,390	3 7	655
Stoney Lawn Farms				
Rachel	6-3	16,808	4 2	713
Jo	4-8	18,688	3 7	702
115	3-11	20,539	3 4	718
Shower	3-4	19,498	3 9	774
Crissinger Dairy Farm				
Anne	4-5	20,394	3 4	700
Miriam	3-11	16,730	3 9	661
Pleasant Hill Farms				
Patsy 93	4-2	19,171	3 5	677
J Melvin Brandt				
Pepsi	9 1	20,853	3 1	661
72	6-2	19,946	3 6	729
57	7-1	24,047	3 6	889
7	6-0	19,555	3 7	742
Satin	5-9	17,749	3 6	653
Bretta	4-0	20,440	4 0	826
302	3-5	20,086	3 3	667
Wilmer Campbell				
Bernie	6-9	16,399	4 0	671
Sally	3-10	16,808	4 4	752
Cookie	3-3	13,636	4 8	665
Patches	2-3	14,388	4 5	660
Alwine Farms				
Roselyn	4-11	21,142	3 5	741
Olive	6-6	25,059	3 2	813
Catalpa Farms				
426	2-10	21,255	3 5	760
Restful Acres				
Billie	5-2	24,645	2 8	704
Gusta	4-1	25,641	3 2	825
Kristi	2-2	20,837	3 5	736
Robert H Beach Jr				
213	5-7	17,756	3 9	707
287	4-5	18,143	3 8	692
266	3-0	21,403	3 1	684
Lauden Farms				
201	7-6	20,237	3.4	694
25	3-3	20,123	3.5	710
90	2-5	15,869	4.2	681
92	2-5	18,975	3 5	672
102	2-10	16,358	4 3	712
Roy M Brubaker				
Elaine	7-9	21,013	3.5	743
Paul E Clugston				
33	4-7	19,931	3 3	667
Samuel K Lapp				
35	4-9	19,549	3 3	664
Irvin G Martin				
49	3-4	20,569	3 6	754
Jay K Brackbill				
220	4-3	14,708	4 8	707
Arthur Brandt				
Ann	7-8	19,826	3 5	703
75	4-6	17,559	4 0	716
Dale F Faust				
Y46	2-5	18,241	3.6	664

McKean Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

March, 1987

Owner	No. Cows	% Days	Milk Lbs	Fat Lbs
John H Lapp	57	88 2	22,246	798
Thomas Spees	35	88 6	21,492	787
Charles Irons	83	87 0	19,781	784
Orton Kinney	29	87 9	19,310	710
Sy Tanner	37	87 0	18,490	690
Matthew Windsor	30	87 6	18,098	681
Ken & Doug Comstock	32	86 0	18,570	675
Mantz Farms	40	88 7	17,193	675

The following cows completed lactations over 850 pounds of fat during March 1987

John H Lapp				
Korah	4-1	305	27,876	859
Thomas Spees				
Maggie	6-4	305	27,354	906

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

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1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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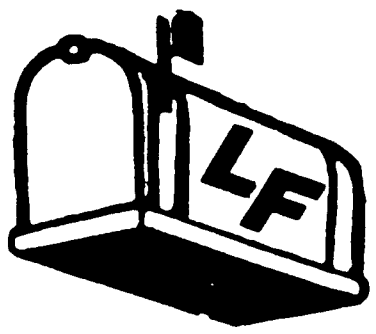

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15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

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16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

Planning And Planting Tips For The Perfect Rose

NEWARK, Del. – The popularity of the sweetly perfumed rose has remained undiminished over the centuries. In the sixth century B.C., Greek bards sang paeans of praise to the beautiful rose. Roman matrons of the first century A.D. made fragrant arrangements of roses for the flower shows of their day. And a 20th century president, Ronald Reagan, recently signed a bill making the rose the official flower of the United States.

Today, thanks to modern plant breeding, there is a perfectly sized rose for every place in the garden, says Earl Favinger, University of Delaware extension master gardener. The most familiar rose types include the tiny miniature roses that can be grown in small pots on a window sill; continuous-blooming floribunda roses; vigorous, easily grown free-blooming grandifloras; large, perfect hybrid teas; and the ever-blooming climbing roses.

Home gardeners eager to add roses to their gardens are already leafing through colorful catalogues and placing orders for the 1987 season. As they do so, Favinger advises gardeners to keep in mind the popular plant's growing needs or the results could be disappointing.

"Of course, the type of rose you select will depend on your personal preference, the garden space available, and the time you have to devote to your rose project," Favinger says. "But whether your plans include a complete formal rose garden, a rose border, a single specimen rose or a miniature rose plant in a pot for your porch or patio, try to find a sunny location with well-drained, slightly acidic soil.

To produce prolific blooms, roses require a minimum of six hours of sun during the day, Favinger says. Afternoon shade is slightly perferable as the blooms tend to fade earlier when subjected to the long hours of hot afternoon sun.

"Rose plants need good air circulation to make satisfactory growth, and they will not tolerate competition from nearby trees, shrubs or hedges," he adds.

Roses will thrive in a variety of soils from heavy clay to sandy loam if good drainage and adequate fertilizer are provided. Experiments have shown that roses prefer a slightly acid soil with a pH between 5.5 and 6.5.

The master gardener suggests improving the condition and fertility of soil before planting. If the soil is sandy, he says, the texture can be improved and the water-holding capacity increased by adding a clay-loam mixture, compost, peatmoss or other well-rotted organic material. Then, for each plant, add a generous portion of well-rotted cow manure or rich compost in addition to a cup of super phosphate. Rototill or spade the soil to a depth of 15 to 20 inches.

"If the soil is prepared in this way, no further fertilization will be needed the first year," Favinger says.

Buying a top grade rose plant from a reliable dealer is most important to the success of your rose garden, the master gardener says. To be graded No. 1, the rose plant must have three to four vigorous canes, have stems of healthy green color and be free of mechanical injury and disease.

Plant your roses promptly, Favinger says, adding that he prefers early spring planting in northern Delaware.

Distance between plants will depend upon the type of rose and the type of garden; however, normal spacing between plants is between 18 inches and three to four feet. If the roses are to be used as a hedge or border, space between the plants will be less.

"If your plants arrive with bare roots packed in moist sphagnum moss, be careful not to allow the roots to dry out. Their growth may be delayed, or the plants may even die," Favinger says. "Some growers recommend soaking the roots overnight in buckets of water before planting."

When planting, make each hole large enough so that the roots can spread naturally. Broken and skinned roots should be cut off with clean, sharp shears. "After digging the hole, dump a potful of soil in the center of the hole to support the plant," the master gardener says. "The root system should be angled sharply downward."

The depth of planting is extremely important for roses. Place the plant so the base or crown is level or slightly above the soil surface. Then firm the soil around the roots and pour ample water around the plant to further settle the soil. Keep moist until the plant is well established. A mulch of shredded bark, licorice root, compost or similar material will retain moisture and prevent weed growth.

"Once your roses have become established, try not to wet the leaves, especially late in the day," Favinger says. "Wet leaves on warm nights encourage black spot and other fungus diseases." He urges gardeners to keep the foliage regularly protected with an approved fungicide and treat the plants with a recommended insecticide as needed.

For continuous blooms, promptly remove fading flowers. When cutting flowers for display indoors, cut the bloom just before it is fully open, and always allow two five-part leaves on each new shoot. The stem should be cut on an angle, ¼ inch above a leaf.

The master gardener suggests straw, salt hay and oak leaves as good winter mulches for roses.

In March, dead, diseased and damaged canes should be removed, and the plants cut back to about 16 to 18 inches above the ground. As new growth begins, Favinger says, remove the winter mulch and sprinkle a cup of 5-10-5 or 5-10-10 fertilizer around each plant. Work this lightly into the soil.

Geranium Care

MEDIA – Instead of storing geraniums in moist soil in a cool lighted, well-ventilated basement, many gardeners bring theirs inside with visions of gaily flowered windows all winter. But, says Jeff Jabco, Delaware County Extension agricultural agent, by midwinter the plants are usually leggy, scraggly, and do little more than collect dust.

Geraniums used to be considered a good houseplant, but central heating and insulation now make most homes too warm for successful growing. Geraniums grow best in 50 to 60 degree temperatures. However, if you have an unheated room or an especially cool but sunny spot in your house, you may be able to coax a few blooms to warm your heart.

All geraniums need sun to bloom so put them near the windows with the most winter light. But be careful – no plant likes drafts and icy temperatures. If your windows are drafty, try adding a cover of clear plastic over the inside of the window or even a protective shield of newspaper between the window and plant during especially cold weather.

Water geraniums regularly but allow the soil to dry between waterings. Average house humidity is adequate as long as there is enough fresh air. Don't be too quick to repot geraniums because they like to be somewhat potbound. Now that days are getting longer, increased periods of light stimulate growth so pinch tips of branches to avoid a single stem, leggy look. Once new growth has begun in earnest you may want to fertilize lightly.

If the branches on your plants are already long, supports such as stakes, trellises, or even coat hanger wires will help your plant take on a denser look. Remove dead or diseased branches and leaves and turn the plant periodically for balanced growth.

NJ Residents Encouraged To Enter Dairy Recipe Contest

TRENTON, N.J. – The New Jersey State Dairy Princess Committee and the State Department of Agriculture are sponsoring a Jersey Fresh Dairy Recipe Contest. All New Jersey residents who are not affiliated with the New Jersey Department of Agriculture, Division of Markets, or the New Jersey State Dairy Princess Commmittee, are eligible to participate.

All entries in the contest must feature at least one dairy product as a main ingredient (no imitation dairy products may be used) and one Jersey Fresh ingredient (fruits, vegetables or eggs produced in New Jersey).

Judging of the recipes will be based on effective use of dairy products, taste and eye appeal, ease of preparation, use of Jersey Fresh produce in combination with REAL dairy products, originality and creativity and appropriateness of category entry.

County winners will be announced at Dairy Farm Open Houses in June and notified by July 10, 1987. Entry deadline is May 15, 1987.

For an entry form and a complete list of contest rules write to: Jersey Fresh Dairy Recipe Contest, New Jersey Department of Agriculture, CN 330 Trenton, N.J., 08625. Attn. Meg O'Leary.

Montgomery Extension To Sponsor Parenting Workshops

CREAMERY – A series of four workshops sponsored by the Montgomery County Cooperative Extension Service and Family Services of Montgomery County will focus on four different topics which cause parents concern today.

The topics include the following: TV and Your Child (May 1); Discipline Without Guilt (May 8); Norman the Nutrient Man Says . . . What and how much your child should be eating (May 15); and Refueling for Parents – the importance of having time for yourself (May 22).

All sessions will be held at the Montgomery County 4-H Center on Rt. 113 in Creamery, one mile south of Rt. 73 in Skippack. The meetings will run from 9:30 a.m. to 11:00 a.m. and the cost is $2 per session.

Child care is available at a licensed child care center on the premises for a minimum charge. Registration is required. For information contact the Extension office at 489-4315.

Buttermilk, when used as a marinade base, tenderizes beef while adding a tangy flavor. Onions, Worcestershire sauce, mustard or other seasonings can be added for extra taste. Its naturally thick consistency makes basting easy. Baste while cooking for maximum tenderness and flavor.

Mozzarella cheese has become an American favorite for its soft, delicate mildness. These same traits make it a popular cheese but an unpopular nickname in its home country, Italy. A young man who isn't very masculine is termed a "Mozzarella." Sports teams that let their fans down are called "Mozzarelle."

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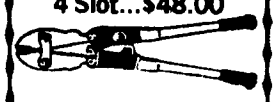

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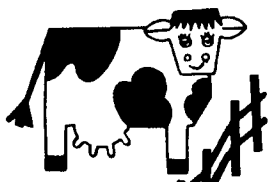

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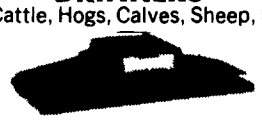
For Cattle, Hogs, Calves, Sheep, Horses



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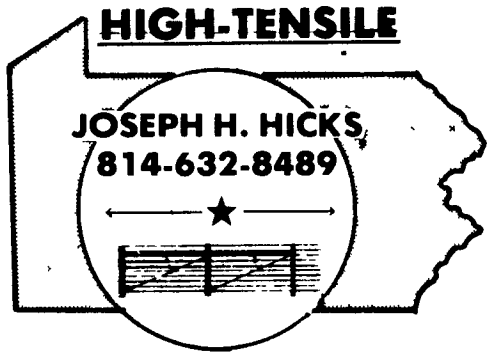

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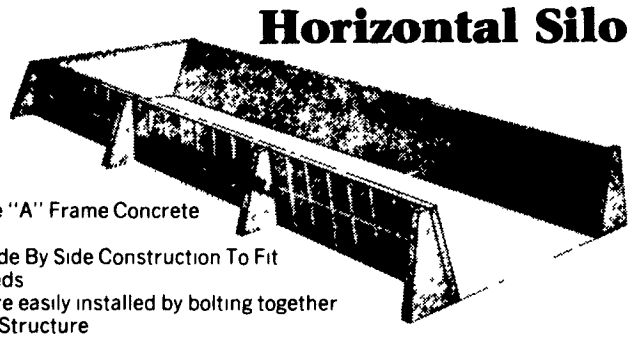

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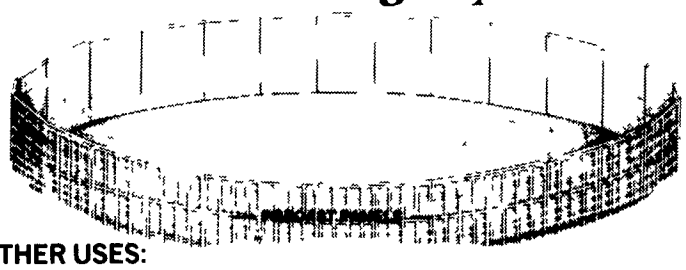

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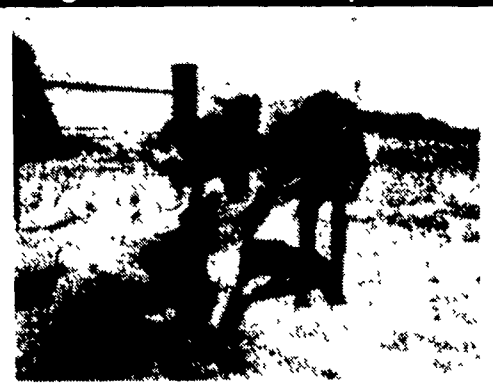

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8 CATTLE

Yearling Ned Boy Son. Dam 27,950, 1010 Fat. Grand Dam 31,010, 1107 Fat. 3rd Dam 25,760, 4.0%, 1023 Fat. 717-285-7426.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County.

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Seven Angus cows with Limousin cross calves at side. Please call York Co. 717-938-6954.

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PUREBRED ANGUS: Three year old "10" daughter with heifer calf b. 2/12 by 4 S Ponderosa at side-second calf. First calf had ADG of 3.91 on PA test. Top genetics for the progressive Angus breeder. Asking $900 for the pair. Call Brett Eberly at 717-866-5654 after 7PM for more information.

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8 CATTLE

For Lease: (2) mature Holstein bulls, (1) Red & White Grandeur Son from VG88 Triple Threat Dam w/over 20,000M, 4.2% Fat; (1) Pete Son from EX Gay Ideal, over 30,000M, 4% test, 1191 Fat; 2nd Dam VG89 Apollo, over 26,000M, 3.9% test, 1033 Fat. For Lease in York, Lancaster or Chester Counties. DHIA Herd preferred. Pennstar Farms, Quarryville, Pa. 717-786-1304

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Birth Wgt: 85 lbs.
Sire: Stlbrk Gilead 67K
Sire of Dam: Hotline
Adj. 205 Wgt.: 696 lbs.
Adj. 365 Wgt.: 1174 lbs.
Frame Score: 6.8
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Eves.

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Eves.

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Livestock Pavilion
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 # 6552 Meadow View Sculptor
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Back fat thickness: .16
Sire: Double Hooks Sculptor

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For the 3rd consecutive year, a Meadow View bull has had the **highest yearling weight**, the **highest average daily gain** and the **highest weight per day of age** of all bulls on test *(all breeds)* at the New York Bull Test

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At Stud: Large Mammouth Jack, good quality, good disposition. Jacob Herschberger, 1148 Goshen Mill Road, Peach Bottom, PA 17563.

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12 Dorset ewes; 1 Reg. Dorset ram; 4 lambs. 717-842-2284.

For Sale: Breeding sheep, 11 Ewes, 1 Ram, mixed breed. Call Nixon's. 717-665-6464

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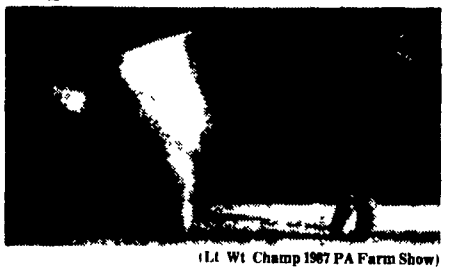
CLUB PIG AND LAMB SALE


(Lt Wt Champ 1987 PA Farm Show)

"The Only Sale by the Youth for the Youth"

(1985 Lebanon Area Fair Grand Champion)

FRIDAY, MAY 1, 1987, 7:00 P.M.

LOCATION: Lebanon Area Fairgrounds, Off Route 72, take Rocherty Road east ½ mile to Cornwall Road. 1½ miles south of Lebanon.

BONUS: $100 to a champion club pig at any County Fair or Roundup.

100 CLUB PIGS
BERK - DUROC BERK - SPOT
YORK - BERK HAMP - BERK
SPOT - YORK SPOT - CHESTER
SPOT - DUROC

15 CLUB LAMBS
DORSET
DORSET - SUFFOLKS

PROJECT PIG PROSPECTS BRED SIMILAR TO THESE WINNERS:
1987 PA Farm Show Lt Wt Champion Mkt Hog
1987 Keystone Berkshire & Spot Champions
1986 - 87 PA Farm Show Berkshire & Spot - Winning Bred Gilts
1986 - 87 Lebanon Area Fair Winners
1986 PA Yorkshire State Show & Sale Winner
1985 5 Star Berkshire Bred Gilt

PROJECT LAMB PROSPECTS BRED SIMILAR TO THESE WINNERS:
1986 Leb Area Fair Carcass Lamb Champions
1986 Mid Atlantic Classic Show and Sale Res Champ Ram
1985 Leb Area Fair Champ & Res Mkt Lambs

ALL PIGS WILL BE BLED PSEUDORABIES NEGATIVE AND IVOMEC INJECTED TO CONTROL INTERNAL AND EXTERNAL PARASITES PRIOR TO SALE

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Darryl & Darren Grumbine, Myerstown
(717) 866-6218

Eric Harnish, Palmyra
(717) 838-5576

Donald, Jay & Michael Kleinfelter, Myerstown
(717) 866-4626

AUCTIONEER
Harry Bachman
138 College Avenue • Annville, PA
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Lebanon County Agent
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400 S Eight St, Lebanon, PA
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Sale Phone (717) 274-9953

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HOLLOWAY DUROCS
Quality Boars & Gilts
At Reasonable Prices
Validated Herd
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BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone 717-423-6250
CLUB PIG & LAMB SALE
April 25, 1987

FIFTH ANNUAL CENTRE CO. CLUB PIG & LAMB SALE
Saturday, April 25, 1987
7 p.m.
Located at the Centre County Fairgrounds, Centre Hall, PA.

CLUB PIG & LAMB SALE
Bourbon Springs Farm
Shepherd's Crook
Lemmon Farm
100 Feeder pigs (for July & August Shows) Durocs, Spots, Yorks, Crossbreds
12 Lambs - Dorset, Hampshire, Columbia, Suffolk, Rambouillet, Crosses
20 Open gilts
10 service Age boars
PRV Free and Validated herds to be held at: Carlisle Livestock Market (Exit 12 off Route 81)
SATURDAY, APRIL 25, 1987
6:30 P.M.
For more information:
Ken Ketterer 717/423-6250
Robert Leib 717/697-5374
Bruce Lemmon or
Bruce Lemmon, Jr. 717/423-6514
Auctioneer: Art Kling - AU-000500L

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The Hog
HYBRID BOARS AND GILTS FROM EAST COAST HOG SERVICE, INC.
Terminal & Maternal Sires:
Performance tested for gain, B.F., L.E., so you know their genetic potential.
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Selected on litter size, confirmation, underlines, and growth rate.
We manage and maintain 7 breeding farms to serve your needs.
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Apollo SX44 semen tank. Jetstream, Spirit, Ira, Forecaster, Nedboy, etc. $1,400 for entire unit. 717-992-3355.

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16 & 10 hole Smidley feeders $250 $200; 8 farrowing crates, automatic feeder & water headgates & rear gates $40 a set. 717-263-5702.

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LEBANON PA.
SALES SERVICE QUALITY INSTALLATION
CONFINEMENT SYSTEMS, INC.

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Farmcraft Agri Systems
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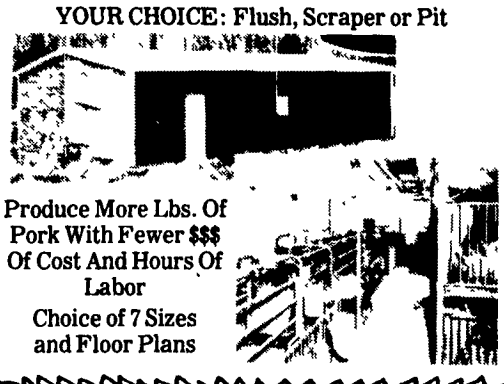
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Lower Financing & Leasing Available
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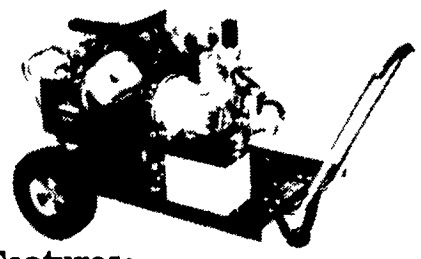
AQUA BLAST VERSATILE High Pressure Sprayers **SUPER MINI**
5 G.P.M. at 3,000 P.S.I.

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RD 3, Box 84 Mifflinburg, PA 17844
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Chukars
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Baby Chicks, standard & fancy breeds, plus Ducks, Geese, Turkeys, Game Birds, Peafowl, and Equip.
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4 Big Dutchman hoppers, double dr... w/power lifts & 4,00... tough & chain, ... condition, complete ... parts. Daniel Beiler, 78... Maple Ave., Leola, Pa... 17540.

FOR SALE: Big Dutchman chain. Broiler feeders, two units. One complete. After 7 PM. 717-733-4449.

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Sell direct to us for cash.
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Quail hatching eggs available now, 20 cents each. 717-566-0367.

WANTED: Goslings, Toulouse, Dewlap variety. 717-292-1940

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15 FEED AND SEED

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Approx. 300 Ton corn silage. Located Northampton Co. 201-879-5851.

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Ryelage and haylage $25/ton

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Good Quality Only
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LIQUICK is a high quality sprayer. Its design is based on years of experience in agriculture and residential gardening. The product can withstand corrosion. The strength of its components guarantees many years of extensive service.

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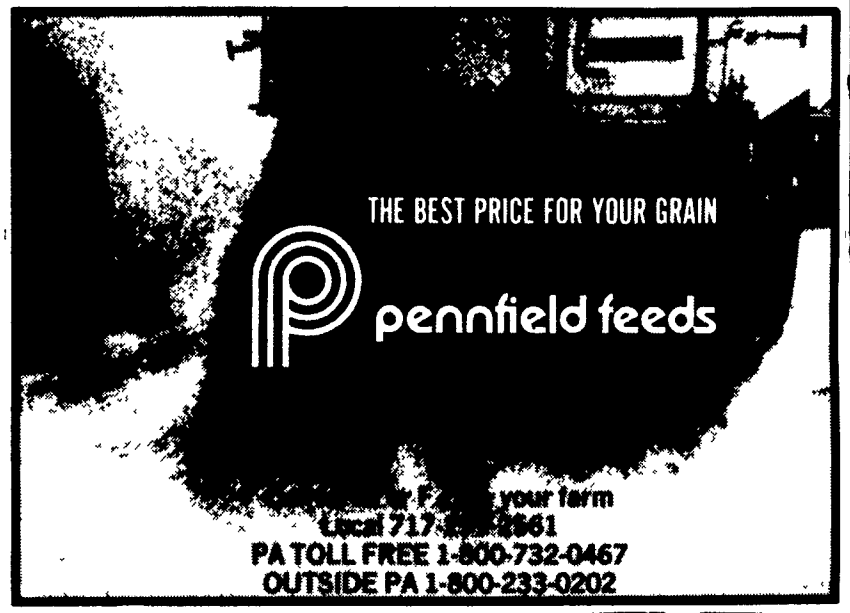

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3x1000 black	$12.95/roll
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5x2000 clear	$33.00/roll
6x2000 clear	$40.00/roll
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16 FERTILIZER

FARMERS SAVE 50%
Of Your Fertilizer Dollars!
Use poultry manure
Special Special
Lancaster Co. . . . **$10** per ton
M.H. Martin Co.
717-738-1312 215-267-6400
Union Co. . . . . **$15 per ton**
Lewisburg 717-524-2952
Blair Co. . . . . **$16 per ton**
Martinsburg 814-793-2464
Delivered On Your Farm
Mushroom Garden Soil
900 bu. Trailer Loads **$110**
450 bu., $80; 225 bu., $60; 100 bu., $45
West of Lancaster additional charge
Delivered To Your Farm

16 FERTILIZER

FOR SALE
POULTRY MANURE
Delivered Prices
Dauphin, Juniata, Lebanon, Cumberland and Snyder Counties **$11.00**
Adams & York Counties **$12.00**
Perry County **$8.00**
Farm Loaded Price **$6.00**
717-582-2352 or 717-582-8381
or 717-582-4431

THE EASTERN DISTRIBUTION CENTER FOR NEMA PRODUCTS IS
MEADOW GREEN VALLEY, INC.
P.O. Box 1214 • Lebanon, PA 17042 • (717) 273-2408

DID YOU KNOW!

That a pre-application of a dry soluable fertilizer known as Nema Pro + 12-50-0 mixed with your water and sprayed on your field before you plant your corn, then followed by a certain mixture of pure black strap molasses, and a special blend of liquid calcium, known as Nema Cal, mix the two together and sprayed on your cornfield right after planting, that it will have a direct affect in controlling the broadleaf weeds and sour grasses. These three products will also help in supplying most of your fertilizer needs, to increase the yield and quality of your corn. It can also discourage some insects.

THE SAME COMBINATION

of the Nema Pro + 12-50-0, Nema Cal and molasses can be put on your pasture to keep down those spiney red stem, broad leaf weeds that thrive in your pasture in mid summer. This mixture will also help in producing a lush green pasture for your cattle.

FOR INFORMATION AND PRODUCTS,
CONTACT YOUR LOCAL DEALER AND WAREHOUSE

Leroy Glick, (717) 656-7374, New Holland Pike, Lancaster, PA 17601
Albert Ocker, (717) 532-7167, 2181 Roxbury Rd., Shippensburg, PA 17257
Gerald Hoffiens, (717) 259-9253, RD #1, Box 45, Abbottstown, PA 17301
Organic Center, (717) 354-7064, 217 S. Railroad Ave., New Holland, PA 17557
E Dale Stutzman, (215) 944-0126, RD #2472, Fleetwood, PA 19522
Walter Horst, (717) 656-6542, 274 E. Main St., Leola, PA 17540
Jonas F. Stoltzfus, (717) 273-2408, 70 Kinseyville Rd., Nottingham, PA
Daniel's Farm Store, (717) 656-6982, RD #1, Glennbrook Rd., Leola, PA 17540
Stephen F. Stoltzfus, (717) 687-8412, RD #1, Box 176, Strasburg, PA 17579
Simman Miller, (717) 273-2408, 95 Rose Valley Rd., Dover, Del. 19901
Donald Lang, (609) 358-3253, RD #2, Box 90, Monroeville, NJ 08343
Triple-M-Farms, (717) 272-3225, 1525 King St., Lebanon, PA 17042
Aaron Zimmerman, (814) 793-3961, RD #2, Box 36, Martinsburg, PA 16662
Dan Jay Nissley, (703) 788-4000, RD #2, Box 475, Cattel, VA 22019
Howard N. Weaver, (717) 273-2408, PO Box 1214, Lebanon, PA 17042

FISH
Liquid Plant Food
Special Introductory Prices As Low As $3.75 per gallon depending on quantity if ordered by April 29, 1987
Zook & Ranck Inc.
717-442-4171

BROILER MANURE FOR SALE
* Delivered in 22 ton loads
* Custom Spreading Service Now Available
* Mushroom Soil Available
Penn Ag Products, Inc.
New Holland, PA
717-354-4175

NEED LIME?!
CALKO® = LIME PLUS FREE POTASH & SULFUR!
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

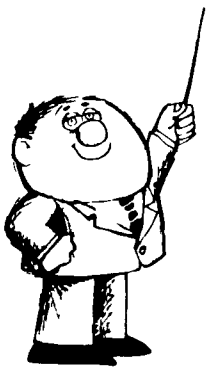
75% CCE	40% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)
ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp) 100% thru 100 Mesh (Dry)

We Deliver!
Only $6.00/Ton F.O.B.
Stockertown, PA
agri-dynamics
P.O Box 318
Martins Creek, Pa 18063
(215) 588-8150

16 FERTILIZER

1,000 tons of lime. We Load. $8.00/ton. 814-695-7745 after 6 p.m.

Fertilizer Equipment For Sale: 2 trucks w/1080 gal. spherical tanks, flotation tires, 30' booms, spinner type potash spreader on rear. Also 4000 gal. liquid trailer. 18,000 gal. aluminum storage tank. Other nurse trucks & related equipment. 703-338-6471 after 6 p.m.



A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

17 PLANTS

WANTED TO BY: Fresh Young, Wild Ferns. For information call Apple Pie Farm Incorporated 215-933-4215.

Peppers, tomatoes, cantaloupes, broccoli & cauliflower plants. By the dozen or thousand. Hidden Acres, Box 212A, Atglenn, PA. 19310. 1 mile South of Atglenn on Old Route 41.

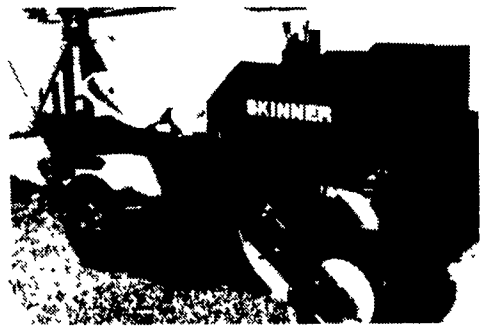
FOR SALE
ASPARAGUS ROOTS
Improved Mary Washington, heavy 2 yr. #1 grade roots.
25 for **$3.99**
100 for **$14.00**
Call **Stauffers of Kissel Hill**
Lititz 717-627-7654
Lancaster 717-569-2688
Rohrerstown 717-397-4717
Leola 717-656-2336

19 NURSERY

Greenhouse, 28x128, LPG furnaces, fans, new cover, other extras, $9,000.; 10KW generator, $1,500. Hilliard Farms. 717-776-7882

EVERGREEN SEEDLINGS: Write or call for "GROWING CHRISTMAS TREES, the ABCs". Barony Tree Farms, Box 146, Breezewood, PA 15533. 814-735-4660.

BARK MULCH
Mulch Mountain, bulk distributor of controlled quality hardwood mulch.
Black Mulch is our trademark.
Ray Marburger
5685 Ridge Rd.
Elizabethtown, PA 17022
717-367-3692



CHRISTMAS TREE PLANTER
Heavy Duty Commercial Unit
Automatically Plants 1000 Trees Per Hour 3" or 18". Precise Adjustable Spacing 2 Ft. to 12 Ft.
Now In Stock $1,750
Ringo Hill Farms
Quakertown, PA **215-346-7340**

20 LAWN AND GARDEN

For Sale: Leyland 154 tractor w/3 pt., PTO, 1978 model, 28 h.p. w/JD 272 72" mower & Steiner 60" tiller. Buy All For $4,800. Less than a garden tractor, will separate. 814-364-9333 or 814-238-4957

21 SERVICES OFFERED

Need a break - Relief Milking. Call CUSTOM MILKING SERVICE. 717-665-7471

CATTLE HOOF TRIMMING IN NEW JERSEY? Yes Sir, 10 years trimming, table, full service, including preparation for classification. Call Dave Tiano, 201-988-5873.

BAGS-BOXES-SUPPLIES-PACKAGING MACHINERY AND PARTS
When It Comes To Packaging, We're Your Source For Everything
INDUSTRIES SERVED:
Produce, Ice, Coal; Nursery, Farm Stands
TYPES OF BAGS:
Paper Potato Bags all sizes, Multiwall Bags, Poly Bags, Burlap Bags and Squares, Mesh Bags
- Plain and Waxed Vegetable Boxes and Trays
- New and Used Packaging Machines
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WASSERMAN BAG CO. INC.
70 Commerce Place
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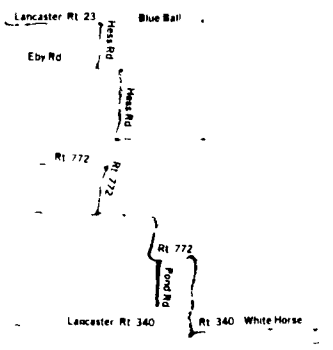
Call Collect
516-681-5900
Ask for Rich or Charlie
OVER 60 YEARS OF CONTINUOUS SERVICE

Furniture: Stripping, Refinishing, and Caining
Wooden Mailboxes with Wooden Roofs, Frame Windows and Doors.
Color Available
Blue - Green - Charcoal Brown - Chestnut - Brown - Red - Beige
Antique Gold - Avocado
Match your house with paint and trim color.



Benj S. Stoltzfus
344 Hess Rd., Leola, PA 17540

21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING. 301-378-4603 or 301-838-5105

WANTED: Return loads for drop deck trailer from Lancaster and surrounding area to Finger Lakes and Central New York. Also dump trailer and van available. Frank Bloom, Dundee, NY, 607-243-8448 or 607-243-8400.

Will do trucking with tractor and trailer or with pick-up with gooseneck trailer, of farm machinery or almost anything.
Phone
717-933-4616

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

Trucking between New England and PA. Both livestock and machinery. Licensed and bonded dealer. Lowbed gooseneck and Possum available. 603-463-7888.

ATTENTION
Homeowners — Contractors — Farmers
RENT A SKID LOADER TO
Spread Top Soil - Level Stone - Haul Fill
Dig Post Holes - Haul Manure -
Landscape - Backhoe
Also for rent: Pressure Washers & Generators
STOLTZFUS RENTALS
SKID LOADER RENTALS
Call For Directions — Delivery Available
215-273-9884
215-273-3376 — No Sunday Rentals
Located on White School House Rd.
Honey Brook, Pa.

C & D High Pressure Washing & Disinfecting

We Do Farm Buildings Of All Types
* Poultry * Veal * Hog * Dairy * Etc.

No Job To **Big** Or Too Small
For BEST SCHEDULING Call 2-3 Weeks Ahead
We're Looking Forward To Your Business
Call Today - Don't Delay
Lititz, PA **717-627-0055**

22 CUSTOM WORK

For Rent: Slurry buggy liquid manure spreader. Elam Fisher, 306 Conowingo Rd., Quarryville, Pa. 17566. Call 717-786-4871

Liquid manure hauling, vacuum tank. Cumberland County, Newville. 717-776-6142, Mark Horst.

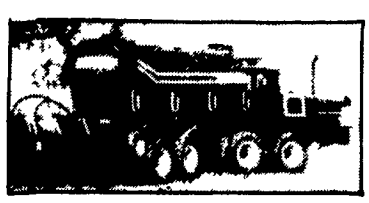
Custom Work Available in your area for Bale Wrapping at lower and better prices than buying hay bags.
Call for prices and operator in your area.
717-949-6511
or
717-949-3329

CUSTOM BAGGING
with 8' machine
Bags 8x100 or 8x150
Stoltzfus Custom Bagging
215-273-3374

CUSTOM BAGGING
Ryelage, Haylage and Silage. Take advantage of air-tight storage. Serving Lancaster, Lebanon and Berks Counties.
John S. Auker
717-933-5224

CHARVIN FARM
Is Available For Custom Bagging Full Time
Schedule Your Bag Today!
717-665-7471

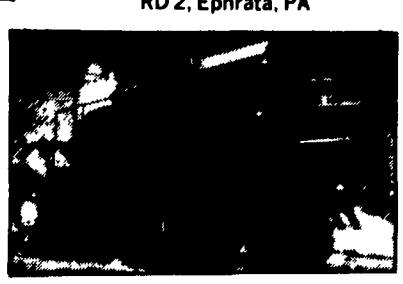
165 SHUCKS RD
BEL AIR MD 21014
301-734-7959
Custom Bagging
Using Poly Farm 3 Ply Bonded Tri-X Bags. We Have New & Used Bagging Machine For Sale. Also Silage Bags To Fit All Machines.



CUSTOM AG SERVICE
Pumping & Injecting Liquid Manure
(Can load w/vacuum or by using lagoon pump)
717-859-3869
RD 2, Ephrata, PA

Using a 5,500 gal. unit equipped w/4 tooth auto. reset plowdown.

2200 flotation unit for wet ground.



22 CUSTOM WORK

CUSTOM BAGGING FOR HAY & RYE
8'x100' or 8'x150'
Elmer J. King
RD1
Gap, PA 17527
717-768-7005

Hay Mowing For Rye & Hay
Custom Harvesting, Ryelage & Haylage
Corn Planting 6 RN
Liquid Manure Hauling.
717-464-3162
717-464-0257
Call Anytime

23 HELP WANTED

Person to do full-time work on dairy farm. House available. References required. Rockingham Co., VA. 703-867-5513.

Person wanted for Southbury, Conn. dairy farm. Milk cows, run equipment. Trailer furnished, good wages. 203-264-5051.

Position Available: Herdsperson on large Blair County dairy farm. Parlor with automation. Responsibilities include milking, feeding, DHIA, herd health, record keeping, etc. Send resume' to P.O. Box 184, Tyrone, PA 16686.

Person needed on Lehigh Co. grain, potato, & poultry farm for general farm work. Machinery experience & references desired. Benefits & housing available. Reply to: Lancaster Farming, P.O. Box 366-L-122, Lititz, Pa. 17543.

ROSE GROWER: Steady, full-time greenhouse work growing roses as cut flowers. Agricultural, landscape or nursery experience helpful. Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county. Contact Dave Zieger, Days 215-659-0375; eves. 215-659-7383.

HELP WANTED FOR ROOFING
Dependable & conscientious workers needed for shingle application. Excellent benefit package.
Sam Smucker & Sons Inc.
2133 Rockvale Rd.
Lancaster, PA 17602
717-392-3369

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser
Call
208-734-7570
American Society of Farm Equipment Appraisers
P O. Box 186
Twin Falls, Idaho 83303

Individual to assist on parts counter, shipping, receiving & occasional deliveries. Must have Class III drivers license and get along well with people. Rapid promotion, good pay & benefits are available for qualified individual. Send work history & references to
Lancaster Farming
PO Box 366-R-106
Lititz, PA 17543

Looking for good dairy person. 200 cow modern facilities. Free stall with parlor. Milking, barn work, cow care only. Work 8 days, off 2. Work 7 days, off 4 - Rotating schedule.
(The rule to be observed in this stable at all times towards the cattle is that of patience and kindness).
Send Replies to:
Lancaster Farming
P.O. Box 366, R-109
Lititz, PA 17543

SERVICE & INSTALLATION PERSON
For Dairy Equipment Business In Bradford County. Must Have Electrical Experience, Prefer Farm Background.
Long Hours - Well Compensated, Full Benefits
DAIRYLAND SALES & SERVICE
Troy, PA 16947
(717) 297-4129

SALES AGENTS WANTED: Major seed company seeking self-starting individuals to expand growing territory. High commissions offered. May work well w/your present position. For information write: Lancaster Farming, P.O. Box 366, A-124, Lititz, PA 17543.

Need combine, truck & tractor operators. Farm work, wheat & fall harvest. Must have farm machinery & truck experience. Available May thru November. Norman Franz. 316-227-7679

Needed Immediately: Experienced cement finishers & laborers, form carpenters. Steady work, must have own transportation. Call Forcine Concrete & Construction Co. 215-647-0614

Needed: Reliable person to help milk cows on small dairy farm located between Carlisle & Mechanicsburg. Few hours in morning, few hours in afternoon. 717-766-0615 anytime after 9 a.m.

Person for dairy & general farming w/experience. Good wages w/4 bdr. house available. Lancaster Co. 717-786-3740

Person for parlor milking and field work on 100 cow registered holstein farm located near Elizabethtown, Dauphin County. Salary, health insurance, 2BR house w/utilities. 717-944-6289.

HERDSPERSON WANTED
Person capable of taking care of complete cow-calf operation and do general farming in northern Virginia. Only non-drinkers need apply.
703-668-6253

Herdsperson for New Jersey dairy farm w/Holsteins. Must be responsible person w/experience. References required. Send resume to Lancaster Farming, P.O. Box 366, L-131, Lititz, PA 17543.

NEEDED IMMEDIATELY
Clerical position in Ag Marketing/Brokerage Dept. Requiring excellent organizational & communication skills. 3 to 4 years office experience required. Please send resume to: Personnel Dept., P.O. Box 736, Camp Hill, Pa. 17011-0736.

Versatile self motivated person needed for general maintenance, mechanical, and truck driving. Class III license. Full time employment w/benefits Reist Seed Co., Box 155, Mt. Joy, Pa. 17552 717-653-8078

WANTED: Person to pick sweet corn. Know how to operate four row machine. Lanc. Co 717-367-6935 or 367-3103.

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits
Call
Animal Medic, Inc
717-266-5611

HELP WANTED
In Morgantown Area Manufacturing Shop
Some woodwork experience helpful, but not necessary. Full-time, part-time and evening positions available. Apply in person at Riehl's Lawn Furniture or call
215-286-5189

WANTED
Person to work on Registered Holstein farm. Salary & insurance benefits.
Junge Farms
Rt. 1, Box 112
New Tripoli,
Pa. 18066
215-298-2334

MECHANIC NEEDED
For Hydraulic Service.
Will Train. Driver's License & Mechanical Ability Required.
PH. (717) 354-6066
(Lancaster County)

TOP PART TIME WAGES
Offered for responsible individual to make farm deliveries in Lancaster Co. Area.
Reply to:
Lancaster Farming
PO Box 366 - B-65
Lititz, PA 17543

FULL-TIME SERVICE PERSON
Agricultural background preferred but not required. Experienced in plumbing, electrical and welding.
Call or send resume to:
Lancaster Dairy Farm Automation, Inc.
RD #5, Box 184
Manheim, PA 17545
717-665-7300

23 HELP WANTED

Ambitious couple to work on poultry & grain farm. Housing provided, good salary. Central PA. Send resume to Lancaster Farming, PO Box 366-L-132, Lititz, PA 17543.

Contractor seeks experienced farm equipment operators for seasonal work in Lancaster County. Contact Mobile Dredging & Pumping Co., 344 Pottstown Rd., Exton, PA 19341. 215-363-6677 between 7:30 and 8:30AM.

Dairy farm assistant: Milking experience, mechanical ability to repair field machinery required. Fayetteville, Pa. 717-263-1996

Dairyperson to help with 70 cow herd. Housing and good wages. 301-357-5239.

MECHANIC

Someone mechanically inclined to help in shop of small trucking company and farming operation. Occasional driving & working on the farm. Class III license would be helpful.

R.M. Kurtz
717-733-9145

BULK FEED TRUCK DRIVER WANTED!

* Top Hourly Wages
* Overtime
* Hospitalization Paid
* Paid Holidays
* Paid Vacation
* Experienced

FARM CREST FEEDS
35 N Cedar St.
Lititz, PA 17543
717-626-0331
Monday thru Friday
7:30 AM - 5 PM

Milking Manager Needed

Top Wages, New Milking Parlor Facilities, 40 to 50 hrs. a week flexible. Wages will increase w/dependability, responsibility & some experience. Reference.

201-369-3936
Between Noon & 6 p.m.

HELP WANTED: Equipment operator for potato farm. Full-time and part-time. Mechanical skills desirable. 717-872-5591.

HERDSPERSON WANTED: Responsible person for registered holstein dairy farm in Adams County. Housing and other benefits. 717-259-0386.

Help Wanted: Person for dairy and general farm work. Good reference required. House available. Phone 717-867-2962.

Help wanted on dairy farm. General farm work. Also part time milking for wife, if so desired. York Co. 717-862-3970

FARM HELP WANTED: Must be able to milk, field work, general farm labor. Modern house provided. Berks Co. 215-589-5177.

Farm help wanted on Central Jersey farm. Need person for general repairs and farm equipment experience. House plus salary. Call 201-542-3744 after 6:00 pm.

Full or part time service person wanted, Ag background preferred, experience w/farm equip., welding, and light engine work desired. Factory training, full benefits. Harford Co., MD. Walter G. Coale, Inc. 301-838-6363

Full time for hauling shavings & farm work, Class III license required. Kreider Farms, 717-665-4415.

Full time or part time carpenters to work on poultry house in Gap. Employees or subcontractors. Reistville Builders. 717-949-3147, between 6:30 a.m. to 7:00 a.m. 717-866-7063.

HELP WANTED: Person needed for field work. Excellent pay and working conditions. Hunterdon Co., NJ. 201-537-6130 eves.

Dependable, experienced farmer, preferably married, knowledgeable about farm machinery & crop cultivation. Unfurnished house provided. References if possible. Write: P.O. Box 348, Princeton, NJ. 08540.

Experienced roofing & siding applicators needed. Good pay & benefits. Call 717-392-3180

Experienced dairyman for milking parlor in Howard County, Maryland. Prefer married man. Large house, utilities included. Good starting salary. Call 301-442-2445.

Herdsman: Dairy Southeastern PA. Responsible for breeding, health, production 200 milking herd. Degree dairy science preferred, not a must if experienced. Send complete resume to Lancaster Farming, PO Box 366-A-128, Lititz, PA 17543.

Sub contractors needed to erect pole buildings. In PA, NJ, NY, MD & DE. Immediate & steady work. 717-354-9593

24 SITUATIONS WANTED

Married man with good sense, mechanical ability. Desires work on farm with good, clean housing. Prefer south Central PA. Will consider other areas. 717-597-7932.

Dairy Superintendent

Responsible for everyday operation of a 60 milking cow dairy herd. Minimum B.S. degree with strong background and experience in dairy herd management. Application deadline May 1, 1987 or until suitable applicant found. Contact: John Plummer, Delaware Valley College, Doylestown, Pa.

(215/345-1500)
Equal opportunity employer.

Elder Sales & Service, Inc.
Stoneboro, PA
is currently accepting applications for a full-time year around tractor mechanic. Must be experienced and have own tools. Paid vacations - Holidays.

Send resume to:
Elder Sales & Service, Inc.
R.D. #1 Stoneboro, PA 16153
No personal visits or phone calls accepted.

ROUTE SALESPERSON

Agricultural background preferred, but not required.
Call or Send Resume:
LANCASTER DAIRY FARM AUTOMATION, INC.
RD 5, Box 184
Manheim, PA 17545
717-665-7300

HOG & POULTRY EQUIPMENT INSTALLERS NEEDED

We are seeking mature steady individuals with strong construction or electrical experience. Farm background is helpful.

TRI-COUNTY
PHONE 717-274-3488 — LEBANON PA.
SALES SERVICE QUALITY INSTALLATION
CONFINEMENT SYSTEMS, INC.

ARE YOU LOOKING FOR AN OPPORTUNITY TO WORK WITH FARMERS?

We are seeking a full time customer service representative to serve local farm customers. Requirements - willingness to learn, previous agricultural training and farm background helpful. Benefits available.

Apply at
GEHMAN FEED MILL, INC.
Denver, PA
215-267-5585

Full-time employment as yardperson for Ephrata lumber and building materials dealer. Paid vacation, insurance, and retirement benefits.

Starting salary commensurate with experience and ability.

If you are looking for year-round work with the potential for growth, please call for an interview.

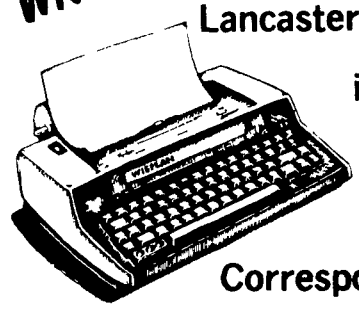
Gerhart Bros.
124 South State Street
Ephrata, PA 17522
717-733-2241
EOE

AGRICULTURAL SALES
Southern N.J. - Eastern PA

Seeking aggressive individual with unique background in dairy and horse industry to service/expand partially developed feed sales area. Must have ag background, several years work experience, sales personality Salary, commission, car, quality product, strong technical support provided.

ALL REPLIES STRICTLY CONFIDENTIAL
Send resume to:
Lancaster Farming
PO Box 366-A-125
Lititz, PA 17543

WRITERS!



Lancaster Farming is looking for a Staff Correspondent in *State Of Virginia*

We would like to expand our staff with writers who know farming and can take pictures. We pay excellent rates for top-quality writers.

SEND SEVERAL WRITING SAMPLES AND A RESUME TO

Everett Newswanger, Managing Editor
Lancaster Farming
P.O. Box 366-F.L.
Lititz, PA 17543

Lancaster Farming

National Seed Company Producing Proven Field Corn, Sorghums, Soybeans & Alfalfas Seeking Self-Starting Individuals To Expand Growing Territory. Good Commissions Offered. May Work Well With Your Present Position.

— For More Information, Write: —

LANCASTER FARMING
P.O. Box 366, K-142
Lititz, PA 17543

Individual Seeking BROILER SERVICEMAN POSITION

with growing poultry company. Have ten years experience in broiler management relating to grown-out and housing. Also familiar in flock problems, disease control and new equipment evaluation. Reply to:

Lancaster Farming
P.O. Box 366-A-130
Lititz, PA 17543

25 BUSINESS OPPORTUNITIES

12% Interest paid on your money loaned to our company on short term to manufacture a farm product that is much in demand. 717-569-1011 evenings between 6 & 9 p.m. for an appointment.

Everything you need to start an ice cream parlor. Items include: soft ice cream machine, duke box, dipping case, and much more. 717-836-4800 days, 717-836-3884 eves.

Sale: 41'x650' Perdue chicken house w/$31,000 per year gross income. Ideal family operation. Contact: Emerson & Co. Realtors. Commercial Industrial Division. 302-697-3234 or 734-1313. #FC-421.

NEED EXTRA MONEY?
And don't want to be tied down to a full time job?
This is your opportunity
Phone
(717) 626-1151

26 HOUSEHOLD

For Sale: New wood & coal gas combination stove. Asking $700. 717-423-6498.

27 PETS

Purebred 2½ months old female Australian shepherd pup. Rabies shots, sharp and ready to train. Dark red color. 717-349-7152.

Registered Australian Shepherd puppies, excellent working/herding dogs and companions. Reds, Blacks, Blues. Nichols, NY. 607-699-3775

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

For Sale: (2) Male Jack Russell Terriers, shots, dew claws removed, tail docked, they hate rats & groundhogs. 717-697-2542

For Sale: 4 yr. old, Reg. Keeshond male, proven breeder. Benuel M. Fisher, Box 26, RD2, New Holland, Pa. 17557.

WANTED

Doberman Pincher Puppies. Will purchase litter of AKC 5 to 12 week old puppies.

M. Jackson
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$ $ $ $ $ $ $ $ MONEY FOR PUPS
in litter lots for resale in my pet shop Will pick up Cash paid
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Charlie Hackett
mornings
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PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
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Daily
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Early Morning Call Collect
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Thursday Only
P.S. We buy pups 52 weeks a year.

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
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Paradise, PA 17562
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27 PETS

Catahoula dogs and pups for sale. 215-493-4900.

Toby/Dane puppies, quality bred, good for guard dogs, males & females, $100. to $150. each. 301-357-8463 evenings.

For Sale: (1) Male, Fox Terrier Pup. Samuel F. Fisher, 2442 Leaman Rd., Conks, Pa. 17572.

PUPS WANTED By Jo Jo The Dog Man
$ Top Dollar Paid

I'll be buying pups at Root's Farm Market, Tues., April 28 from 5:00-8:00 PM

I need 125 pups on Tuesday, April 28.

Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.

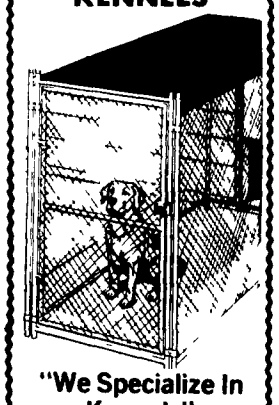
Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72.

Any questions??? call:

JoJo The Dog Man
7 Am - 9 AM For best results
Phone
609-452-8903
P.S. On May 5th I will be in Kirkwood at 3:00 p.m. and Intercourse at 4:00 P.M.

AKC Puppies Wanted
Will Pick Up
215-932-3110

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
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32 MISCELLANEOUS

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4 Spindle single end tenoners, $2,995
20" Planers, (4 knives), $1,195
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31 NOTICE

Bees: Queens, starter colonies, supplies, equipment, frutose, bee syrup, cane sugar. Products: Honey, candy, soap, candles. Rainbow Apiaries, R1, Box 397, East Earl, PA 17519 after 4pm.

32 MISCELLANEOUS

SHIRTS: New, cacky, short sleeved, cotton-poly poplin, two flap pockets $2.50 each. Minimum quantity 50. 215-942-4155.

Automatic transfer switch: Transfer power from generator auto. during power failure, 75 amp, 120/240V, 2 pole, $500. 215-942-4155

ANTIQUES WANTED
Dutch cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
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Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

Sand blaster with cabinet clemco Model AOD-197, like new $1500. Space Farms, Sussex, NJ, 201-875-5800.

Pole Buildings 24'x40' completely erected $3,999.00 or $95.00 per month. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

Precision air drill w/1/4" chuck, bench mounted, auto. drill & return, $300. 215-942-4155

For Sale: 8,000 gal. pressure tank; 2,500 gal. pressure tank. Stephen Zook, RD1, Box 392, New Holland, Pa. 17557.

For Sale: Elegantly quilted Old Fashioned Grandma's Flower Garden quilt. Also a Puss in the Corner quilt in rose colors. 717-483-6743.

For Sale: Household & Antique Furniture, antique bed spring, louvered doors, paneling, 30" stove, trash compactor, microwave oven. Berks Co. 215-282-3635 after 5 p.m. only.

Fredrick 7x11 walk in cooler, excellent condition. Also metal folding shelves. 717-648-3618

Greenhouse veg., flower bedding plants, geraniums. ¼ mile west off Terre Hill, Lanc. Co., 215-445-4783.

Hydraulic motor, variable speed, 0-3900 RPM, Sunstrand, series 18, 18-60 h.p., SAE B size mounting, 1-5/16" ports, almost new, $200. 215-942-4155

Hydraulic control valves (2), unused, 2 spool, 60 GPM, $150. each. 215-942-4155

Log skidder, 230D Timber Jack, 23.1x26 tires, 353 Detroit, good condition, $8,900. 703-721-3408

New Chevy 366 & 427 truck motor, 1985 3/4 ton Chevy rears for 4WD, 4-11 ratio. 717-762-7940

OUTSIDE WOODBURNING FURNACE. No fire or mess in your home. Works with forced air or hot water systems. Heats domestic hot water too! AQUA-THERM, Dept. LF, Brooten, MN 56316, 612-346-2264.

PAPER CUTTER: 26½" Challenge, heavy duty, floor model, manually operated, 3" capacity $750. 215-942-4155.

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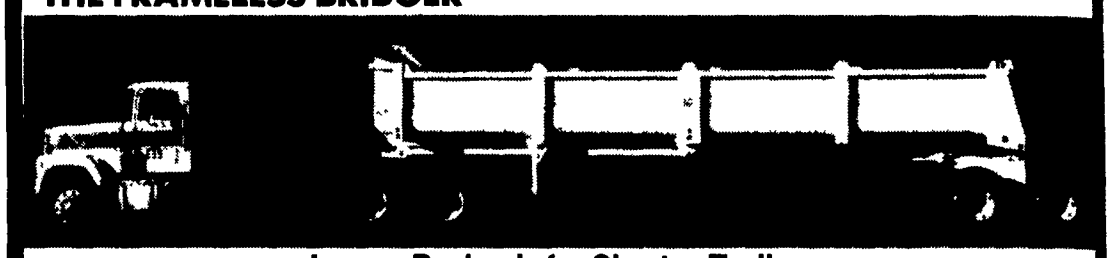
Delta Milwaukee surface grinder, $800; Jet lathe, 10x24 mounted on cabinet, Aloris tooling, $1,850; Do-all 6x12 surface grinder, $1,200. 201-453-2088.

FOR SALE: 32' Hill delicatessen case; 24' Hill dairy case. 717-933-5240, leave message on answering machine.

For Sale: 290 gal. gas tank on skids w/hand pump, $150. 717-652-6138.

35 TRUCKS AND TRAILERS

THE FRAMELESS BRIDGER



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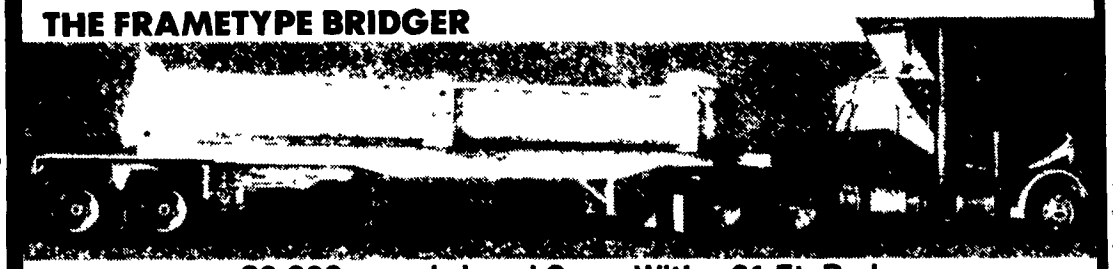

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SPECIAL!
1978 FORD BRONCO
V8, Auto, PS, PB
Was $5,995 Now $4,787

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1986 Ford F250 2x4, 460, 4 Speed, Auto...Was $14,495	$13,373
1986 Chev. El Camino SS, 5700 Miles...Was $13,495	$12,274
1985 Ford F250, 2x4, Was $12,695	$11,549
1985 Ford F250 Super Cab, 4x4 XLT, Larriet...Was $15,495	$14,492
1984 Chev. K10 4x4, Short Bed, 2 Tone...Was $10,995	$9,954
1984 Ford Bronco XLT, 4x4 Loaded...Was $13,995	$12,940
1984 Ford E150 Cargo Van, Sharp...Was $9,495	$8,391
1984 Black Suburban, Auto., Air, 350 V8...Was $11,995	$10,995
1984 White Suburban, Auto., Air, 350 V8...Was $14,495	$13,495
1979 Ford Super Cab, 4x4, 400, 4 Speed...Was $7,995	$6,355
1978 Ford F150 4x4 Larriet, Pickup...Was $7,995	$6,704
1978 Ford F250 2x4 Trailer Special, Auto, Air...Was $6,595	$5,583

And Many, Many More!

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32 MISCELLANEOUS

115 ft. of meat tracking, complete w/track hanger, switches, overhead self supporting steel beams, good condition. Buyer Must Remove. $800. 717-764-1873

2 hole out-house, very good condition. Make Offer. New Berlinville. 215-367-2169

HALF PRICE! Flashing arrow signs, $299! Lighted, non-arrow, $289! Unlighted $249! Free letters! Warranty See locally
Factory direct
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Amish-made genuine leather belts, plain $12, western stitch, horse and barn or wild life scene $15. All 1½" wide, sizes 30 to 44. For oversize add $3. Smallwood Farm, RD1, Box 406, Meyersdale, PA 15552. 814-634-5507.

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33 RECREATIONAL VEHICLES

1979 Coachman 8½' pick-up camper. Sleeps 4, fully self contained, air condition, excellent condition, $2,500. York Co. 717-757-7284.

34 AUTOS

'75 Ford Grand Torino, 4 door, good condition. Lehigh Co. 215-282-3635 after 5 p.m. only.

'78 Seville Cadillac, 4DR, all equipment, brown color, like new. Lester Hess Lebanon Co. 717-273-6018.

1984 Ford Escort, 4 spd., no radio or air, just good cheap, reliable transportation. Call 717-627-3676

'74 Chevrolet Station Wagon, new inspection, good condition. Berks Co. 215-682-6415 or 215-282-3635 after 5 p.m. only.

'86 Red Dodge Ram pickup, 15,000 miles, auto., PS, PB, air, AM-FM, trailer package, $11,500. 717-862-3280

Baughman 12' spreader body w/ground wheel drive & Stoltzfus spreader booms, $800. 703-837-1305

BO-CAT 79 self unloading trailer, 40' single chain, 13'6" sides, $16,900. OBO. Also '74 GMC Conv. tractor, 318, 13 spd., wetline, PS, new overhaul engine & trans., pins, bushings & tires, $5,900. OBO. or $21,500. for the pair. 301-582-4738 Leave Message or 301-582-4843

35 TRUCKS AND TRAILERS

1982 GMC ¾ ton p.u., PS, PB, auto., AM-FM, 8,600 GVW, 7/k. Must sell, $4,000/best offer. 717-627-1806 after 4pm.

1984 Toyota extra-cab pickup, auto. with over drive, 26,000 original miles, excellent condition, $4,995. Negotiable. Must Sell. 717-569-4062 anytime.

24' 5th wheel livestock trailor 7'6" wide $2,500; 16' steel dump body, hoist, pump, 25 ton capacity, tandem cut off, 44,000 Rockwells, air bags, budd wheels, 433 gears $1,500. Bradford Co. 717-265-3796.

WANTED: International 2010A or 2110 fiberglass hood and timing cover and oil filter base for 537 engine; flywheel w/ adaptor to automatic transmission to GM 8.2 dsl. or complete engine. 717-866-2091.

'85 Ford F250 Super Cab, 351 auto., PB, PS w/ glasstite fiberglass utility body w/roof, excellent condition, 32,000 miles, $10,900. 717-733-2873

1978 IH S2275 tandem tractor, 6V92TT-9 speed, needs work on front drive & suspension bushings, $4,000. 301-273-7747.

1981 Iveco Z-100, 12 foot van body, Deutz diesel, 92,000 miles, $8900. 717-866-7046. Myerstown, PA.

Tandem axle grain truck, 1965 White, cabover, PS, gas with 18' knapahied box, 48" sides, $3,850. 717-742-4630

TRUCK PARTS FOR SALE: Mack 237, Detroit 6V92T, V653, V671, 318, 671, 353, 371. Cummins 350 Big Cam. 270, 185, Super 250 plus others. Gas engines Ford, Chev., Int., GMC, Dodge & 200 Reo. Many other truck parts. WANTED: Trucks & Parts. Call 215-944-9871. Day or Nite.

Truck body, 14'x7'9", 4' high side boards, 23" extension side boards w/Harsh lift. Call Monday thru Friday, 6 a.m. to 4 p.m. 717-741-1581

'86 Ford F250 HD, ¾ ton, 351 HO., 4 spd., PS, PB, AM-FM, dual tanks, 8,600 GVW, 2,000 miles w/ balance of factory warranty, like new. $10,500. 717-733-2873

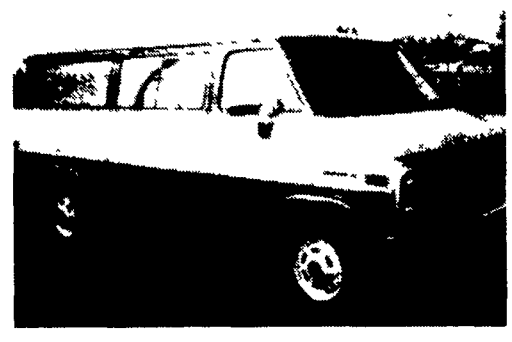
'86 Ford F350, diesel w/9' Scott dump body, 4 spd., PS, PB, 11,000 GVW w/factory warranty, $15,800. 717-733-2873

'86 Ford XL F250, 4x4, 351 HO. auto., PB, PS, trans. cooler, dual tanks, sliding rear window, 8,600 GVW, 6,000 miles w/balance of factory warranty, like new, $12,700. 717-733-2873

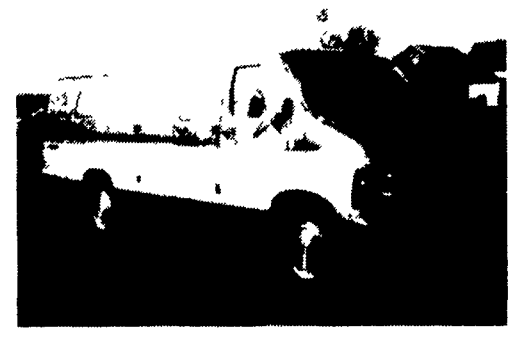
'86 Isuzu, 3.8 diesel w/14' Morgan Van body, 5 spd., PS, PB, excellent condition, $11,995. 717-733-2873

1985 FORD XL E350 SUPER 12 or 15 pass., 460 engine, AT, PS, PB, Dual A/C & Heat

1985 FORD XLT E150 8 pass., 300, AT, PS, PB, Dual A/C & Heat, Tilt, Cruise



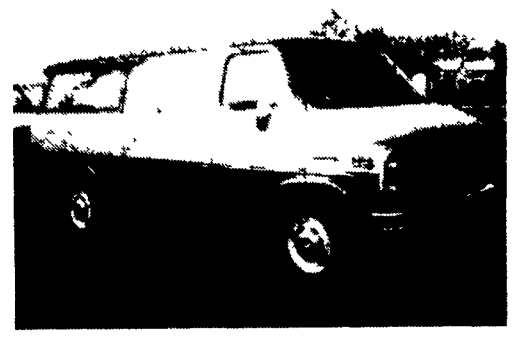
1985 CHEV G30 BEAUVILLE, 12 pass., 350, AT, PS, PB, PW, PL, A/C, Privacy Glass



1985 DODGE B350 ROYAL SE, 15 pass., Maxi, 360, AT, PS, PB, Dual A/C, Heat, PW, PL, Tilt, Cruise

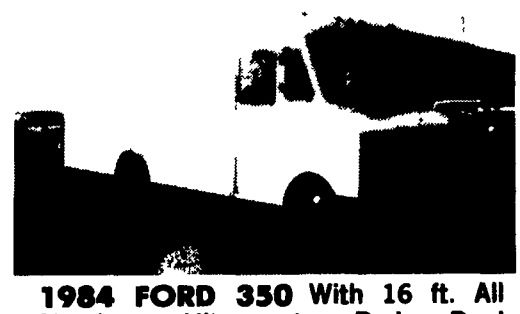
1986 DODGE B250 ROYAL SE, 8 pass., 2 Bench Seats Fold Into Sleeper, 318, AT, PS, PB, A/C, PW, PL, Tilt, Cruise, Privacy Glass

1983 FORD XLT E250 12 pass., 351, AT, PS, PB, Dual A/C & Heat



1983 CHEV G30 BEAUVILLE 12 Pass, 350, AT, PS, PB, Dual A/C, PW, PL, Tilt, Cruise

1984 FORD XLT E150 4 Captain Chairs and Factory Sofa, 302, AT, PS, PB, PW, PL, Tilt, Cruise, Privacy Glass.



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35 TRUCKS AND TRAILERS

40' hay trailer w/pipe sides, tandem, $1,295. OBO 301-582-4738 Leave Message or 301-582-4843

40' Wilson triple deck floor trailer, aluminum, good condition. $2,000. or Best Offer. 717-637-7586

68 Chevy C60, 13' cattle body, 5-speed V8, 56,000k, $2500/offer. 301-833-9091

6x6 GMC military truck, hydraulic driven Stoltzfus spreader, front mounted winch, 10 new tires. Spreader and truck in excellent condition. Best Offer. Chester Co. 215-827-7244.

For Sale: Transfer Trailers, all sizes; Demolition Dumps; Low Boy detachable trailers, 40, 50 & 60 ton. Used trucks, dumps, grain dumps & rollbacks. Keith walking floors, sold & serviced. 814-623-9696 or 814-623-8696

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International parts, 1700 series fiberglass tilt front, two 345 motors, 5 speed transmission for parts, Allison automatic transmission, radiator w/ automatic transmission cooler, rear end geared for automatic tramsmission. Bedford Co., 814-784-5459.

Kwik-Way valve facing machine, model VS. Reconditioned. $525. 301-745-9408, 301-745-9581.

26' aluminum dump trailer, grain chute, nice condition, $5,900. 717-532-8363

32' Fruehauf flat bed trailer, $800.; 1 ton enclosed plumber box for dual wheel pickup, $450.; Parting out 1976 850 Case loader. Cecil Co. 301-287-9352. 7 a.m.

36' tandem log trailer, factory made, 4 bunks, $2,995. OBO. 301-582-4738 Leave Message or 301-582-4843

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35 TRUCKS AND TRAILERS

For Sale: Eby cattle trailer, gooseneck 24'. Also 1983 Ford pickup to pull trailer for rent or lease, very good condition. 717-284-2580

For Sale: Lime Rig Truck & Trailer, Stoltzfus spreader and air slide trailer, very good condition. Call 717-724-3974

Chevy Truck, 67, C-10, good solid truck. Lehigh Co., 215-756-6626.

Dump trucks: 10,000 to 14,000 GVW, new & used, buy or lease. Ringo Hill Farms, Quakertown, Pa. 215-346-7340

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For Sale: 10x28 tri axle trailer. 717-653-4194 after 6 p.m.

Mobile shop for sale: Chevy step van, V-8, 4-sp., dual wheels; 5000W 110/220 generator; air compressor; bench, vice, grinder, tools, chest, and more. York Co. 717-632-3417. $10,000.

New Lancscaper trailer, single 3500 lb. axle, 14" tires, mesh ramp, $850 or best offer. Union Co., 717-922-1851.

Spray Truck, ground driven John Blue pump, 40' booms, 600 gal. poly tank, good Int. chassis, ready to go. $4,500. 717-784-6922

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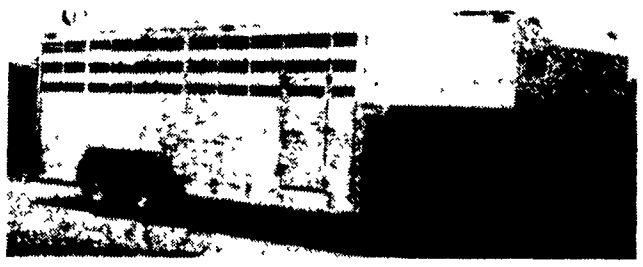

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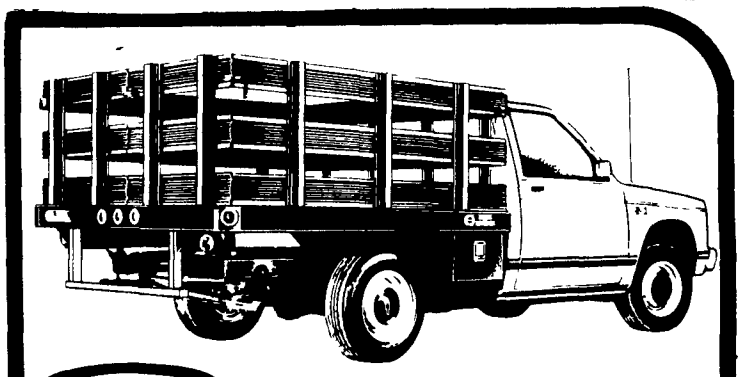

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Your energy-saving, small pickup, teamed with the versatile Omaha Standard Compak stake body, is a smart combination. Available with wood or steel floors in platform lengths of 7' or 7'6" and widths of 72" or 78"

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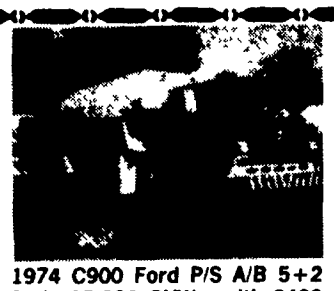

1974 C900 Ford P/S A/B 5+2 Spd., 35,000 GVW - with 3400 gal. 2 compartment Alum. tank, 6 other retail home delivery oil trucks.

1982 - 350 Ford P/S 4 spd with 12 ft. stake body - (with or without body) 4 others to choose from.

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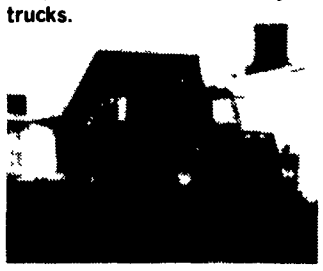

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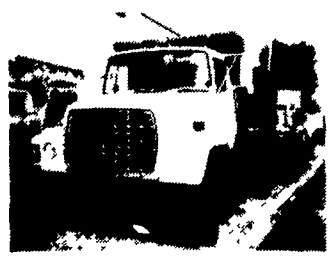

1978 LN 8000 Ford - with cat diesel - 5+2 spd. new dump body - more than 30 other dumps - from 11,000 GVW to 56,000 GVW.

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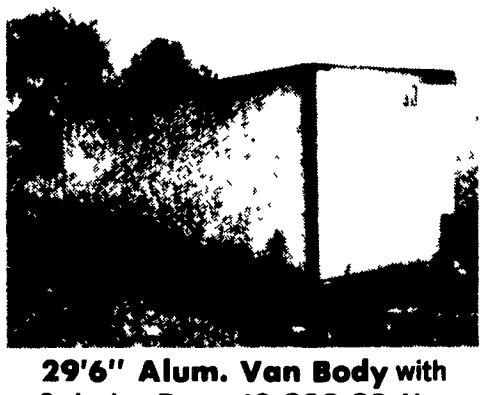

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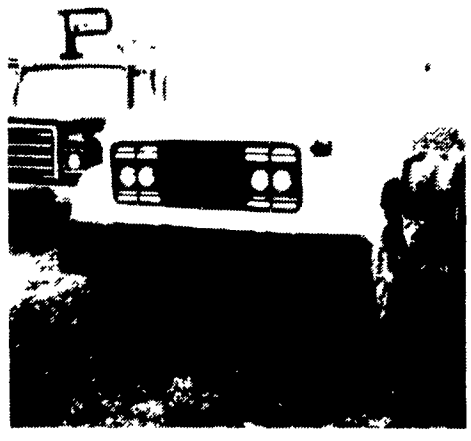

1980 Chevrolet Tandem 3208 Cat Diesel, 5x4 Trans., 46,000 GVW
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1975 Int. 1950 Cat 3208 Dsl., 5&2, air brakes, 33,000 GVW; (2) Int. 1977, 1800, 5&2, P. steering, air brakes, 446 V8, 32,000 GVW; 1977 Ford LN800, 5&2, P. steering, 391 V8 w/22' duralite van body. 301-877-9889.

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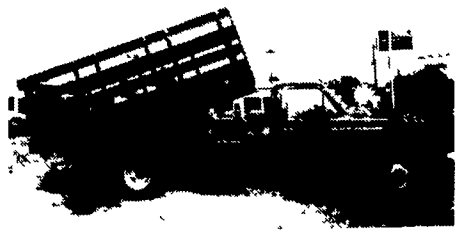

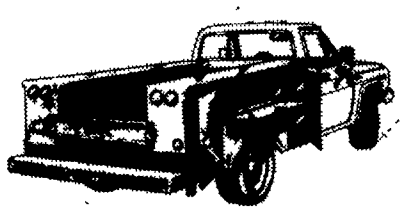

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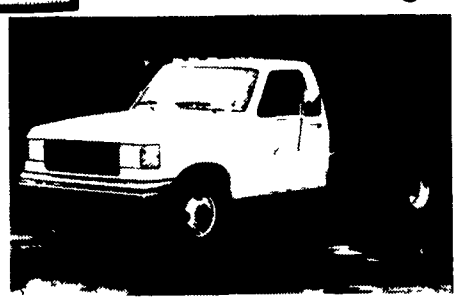

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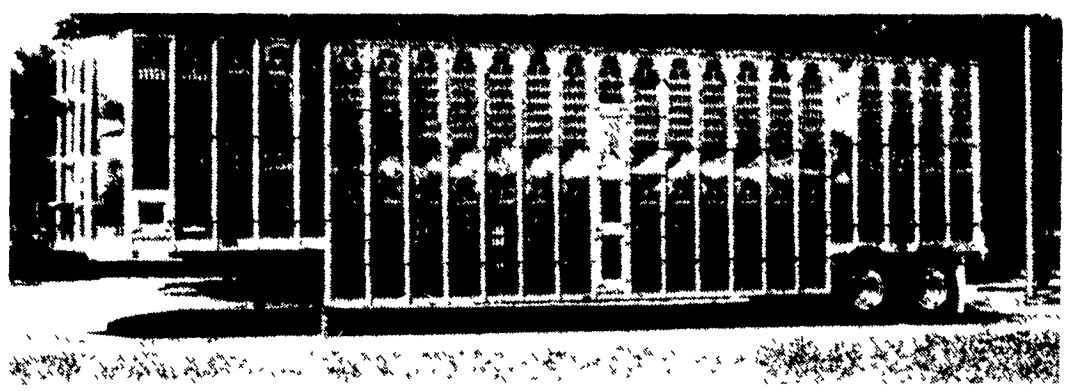

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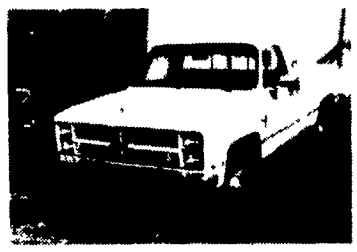

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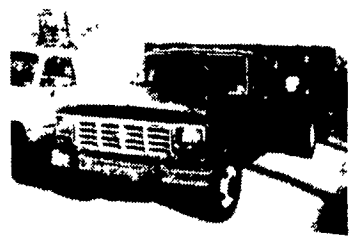

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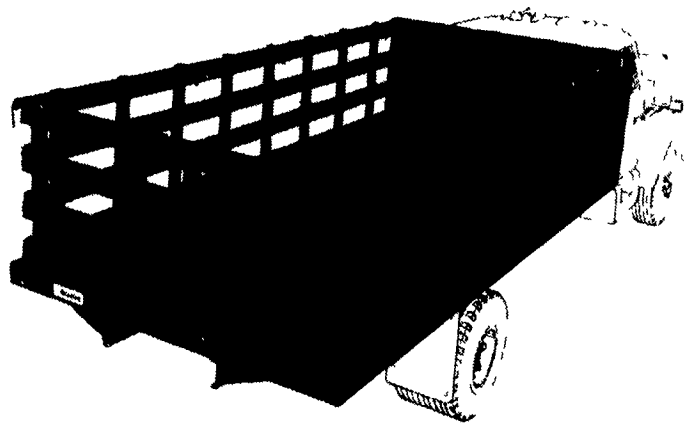

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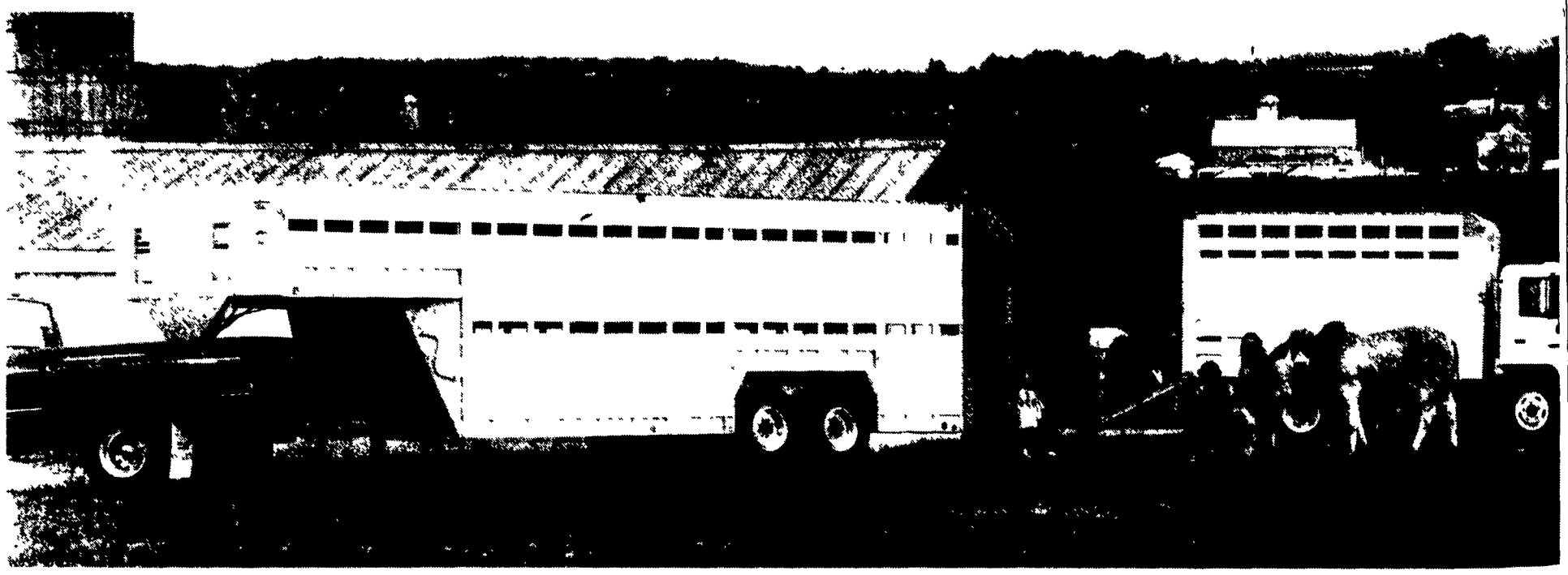

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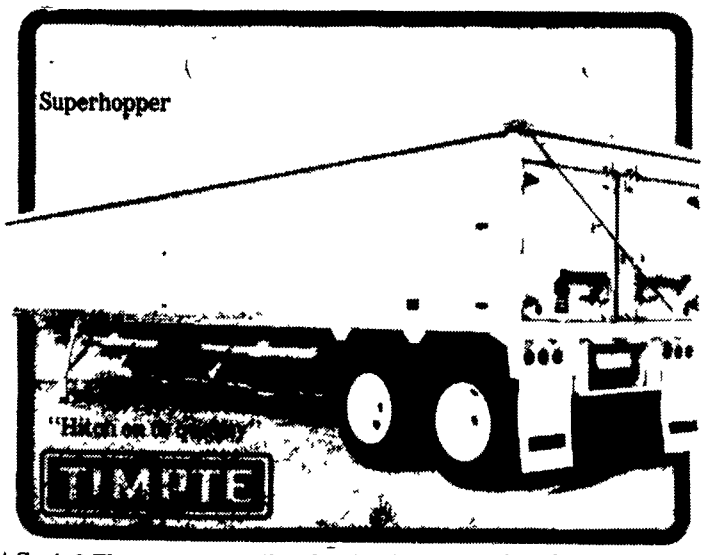

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155 Acre farm near Gettysburg. Good for sheep, beef, hay, possible poultry or hogs. No buildings, pond, private. $205,000 or trade for land in Lancaster or Lower Dauphin Co. 717-354-5209, owner.

216 Acre Farm For Sale, Southern Lancaster Co., (2) 20x70 silos w/ unloaders, covered feed lot, machinery shed, large barn, etc. Buildings & house excellent. 717-529-2826 Evenings.

Beautiful Southeastern Ohio, 100A. farm, barn, buildings, 3 ponds, 70A. tillable, nice condition. Kenton Ray Realty, 141 East Main, McConnelsville, Ohio 43756. 614-963-4894.

For Sale: 48 Acre hog farm with pit. Good house and out building, all tillable, $110,000. Kent County, Emery Mast, R#5, Box 702-A, Dover, Delaware, 19901.

Farm land wanted, purchase lease-back possible. Evenings, 718-847-9583, Day, 212-536-5739.

FOR SALE: 126 Acre Farm Cumb. Co. 717-776-3402.

FOR SALE: Mini farm with 8.5 acres. Large 4 bedroom home with summer house. All land tillable. Located North of Annville in Lebanon Co. Call ERA Brownstone Real Estate at 717-273-9366

For Rent: 9 Acre pasture with never falling stream, barn available, also 6 acre pasture with barn. Near Hershey, PA. 717-838-1529.

For Rent: Modern dairy barn w/pipeline, barn cleaner, dry cow barn, trench silo, 3 BR home. Northumberland Co. 717-758-6632 or 758-2073.

For Sale: 181.19 acre farm, 42 stanchion barn, silo, milkhouse, 9RM house, creek thru property, good hunting, $139,000. Bradford Co. 717-297-3923

YATES COUNTY, NEW YORK-Benton. 133 acres fertile tillable land. Gravelly silt loam, very slight slope. Excellent terms-low down. Less than 2 miles from Mennonite Church. Call on 117A. Century 21 Four Seasons, Penn Yan. 315-536-7456.

FREE CATALOG of real estate #056 farms, ranches & businesses for sale or trade in many states
American Farm Digest
3546 Watson
St. Louis, MO 63139
800-325-9943

102 acre farm, Pedricktown, NJ. (2) hydroponic greenhouses, 3 bay units, 18,000 sq. ft., established business. Seeded in tomatoes for 1987 crop. Will divide. 17 miles from Philadelphia. Have 5 quonsets ready for construction. Will finance. Health Reasons.
609-467-3299

Chester Co. 5 room farmhouse, 1st month free to the family when renting dairy stable. 215-593-6390

For Sale or Rent: 47 acre farm, for turkeys, hogs, sheep, horses, etc. Unique setup w/50x400' livestock building, which can be converted to multiple use in short time spans. Fully equipped & ready to go. Additional land available. York Co. 717-382-4171

FREE CATALOG! Describing numerous PA farms, camps, acreage, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 412-443-1200, IN PA 1-800-922-1235.

Gentleman's Farm, 10 acres, restored 1800 brick house w/rental apartment, limestone barn, spring house & outbuildings w/stream. Close to I81. Franklin Co. 717-762-7940

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Juniata Co.: Mountain land, prime hunting, priced right. Beautiful L-shaped ranch home with 3 acres. 717-436-6982, 717-527-2576. Leo R.E.

Meadow For Rent: For steers, horses, etc. Stable available. 717-665-7259.

Pasture For Rent. 25 acres good fence and good grass. Coatsville area. Chester Co. 215-383-5179.

Pasture For Rent, Mt. Joy area. 717-653-1631

Repossessed homes from Gov't from $1.00 plus repairs/taxes. Throughout PA/Nationwide! Also tax properties. 216-453-3000, Ext. H4827.

Snyder Co. Farm: 112 Acres, price reduced, $82,500, located between Beaver Springs and Benfer on Rt. 235. 717-248-3565.

Wanted: Dairy Farm to rent or rent with option to buy. Prefer Berks, Lebanon, or Lancaster Counties. Contact: Barry Good, R.D. 1, Box 173-A, Mohrsville, Pa. 19541, 215-926-4005.

Wanted to Rent: Pasture for three horses with foals. Lancaster, Manheim, Lititz areas. 717-665-3663.

DO YOU REALLY WANT TO SELL YOUR FARM?
For personal service, contact
Van Cleve Real Estate
915 Mondale Rd., Lancaster, PA 17601
Phone **717-392-3032**

FOR SALE
Hempt Farms, Owego, NY
275 acre Thoroughbred horse farm, fully equipped for breeding & foaling, 400 plus horses, race track, 20 minutes to Tioga Park Race Track.
Call John Lisak
607-687-1577
Daytime
607-687-5089
4 p.m. to 9 p.m.

FOR SALE BY OWNER
167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.
717-222-4432

Sale: 365 plus or minus acres, 280 plus or minus acres prime tillable, 2 homes, several outbuildings, 3 ponds, goose pits & blinds; ½ mile training track & stables. Contact: Emerson & Co. Realtors, Commercial Industrial Division. 302-697-3234 or 302-734-1313. #FC-423.

Sale: Eastern Shore. 900 plus or minus acres hunting preserve w/Lodge, easily accessible. Contact: George H. Chabbott, CCIM, CRA. Emerson & Co. Realtors, Commercial Industrial Division. 302-697-3234

CHRISTIAN M. MOSEMANN
Real Estate Broker

LANCASTER CO.
Large Commercial Acreage near Elizabethtown.

SNYDER CO.
Residential Acreage in Snyder County, few miles west of Middleburg.

FULTON CO.
112 Acre Dairy, South of McConnellsburg, 5 BR brick dwelling, 36 stanchions, concrete silo, stream in meadow, limestone soil. South of PA Turnpike at Rt. 522 exit, 3 miles south of Rt 30 along Rt 522

BERKS CO.
113 Acre General Farm west of Womelsdorf along Rt. 422. 2½ story limestone dwelling, two family with modern conveniences, bank barn 36x80, 12x60 stave silo, double implement shed, corn crib, limestone soil, 95 acres tillable

Residential lots in Berks county near Bethel

LEBANON CO.
94 Acre Dairy, 2½ story stone & log two family dwelling, 32 stanchions, 65 acres tillable, pasture with some woods

30 Acre farmette, Fredericksburg, frame 2½ story dwelling, 3 BRs, modern conveniences, frame barn, block building 30x30, 10 acres wooded, 20 tillable, meadow w/stream, quiet secluded area

79 Acre general farm, N of Lebanon 5 Rooms on 1st floor w/bath, 4 rooms on 2nd w/bath Downstairs like new condition, oil HW heat, frame bank barn

152 Acre dairy, 2½ story dwelling, 5 BRs, 1½ baths, central oil heat, 80 free stalls, milking parlor, 6 stall Herringbone, 2 bulk feed bins, 600 gal bulk milk tank, garage & work shop, 100 acre tillable, 52 pasture w/stream, some wooded

CUMBERLAND CO
Near Shippensburg, 112 acre dairy, 2½ story dwelling, 4 BR w/modern conveniences, oil & wood furnace, new dairy barn, 35 tie stalls, gutter cleaner, Berg silo with Clay unloader, shop 26x40, garage 12x75 grain bin 30x40, heifer barn & wagon shed

110 General farm near Shippensburg, 4 BR dwelling w/modern conveniences Large frame bank barn 100 acres tillable

CHRISTIAN M. MOSEMANN
734 Main St., Akron, PA 17501
PH: 717-859-1004
24 Hour Service

36 REAL ESTATE

NORTHERN POTTER COUNTY
50 Beautiful Acres
A great view, water and septic tank there. $25,000. Possible owner financing.
814-383-2631
717-726-3707

DELAWARE FARMS

189 acres, 70 tillable, nice home & barn. $189,000.

153 acres, 138 tillable, beautiful Colonial home.

77.5 acres, 50 tillable, no improvements. $95,000.

11,000 square ft. storage & office space for Agricultural rental.

Dan Enterline Real Estate
Dover, Delaware
302-674-5544

FARMETTE
20.9 Acres M/L, 7 room modular home, 3 BR's, 1 bath, 24x40 with 20x13 addition, located in Washington Township, Schuylkill Co. near Rock. Barn 30x50, pole building 25x30. Coal hot water heat, well & septic system. Good for raising horses. $68,000. Call
717-345-8462

FOR RENT
200 cow modern dairy farm, in Frederick Co., MD. Growing crops, feed inventory, dairy cattle, machinery & labor available.
Reply to:
Lancaster Farming
P.O. Box 366-A-127
Lititz, PA 17543

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

142 Acre Dairy Farm For Sale In Lewis Co., N.Y. By Owner
78 tie stall barn, pipeline milker, bulk tank, 20x60 cement stave silo. Stocked and equipped. 5 acre pond. Quite alot of road frontage. Good alfalfa ground. Lrg. 4 BR brick house with attached 3 stall plus garage. Mennonite churches in area. For more information Phone
315-376-8037

FOR SALE OR LEASE WITH OPTION TO BUY
39 acre dairy farm, 36 stanchions, silo, loafing shed, implement shed, corn crib. 3 BR 2 bath stone house bordering Gettysburg battlefield. Adams County.
717-334-0164

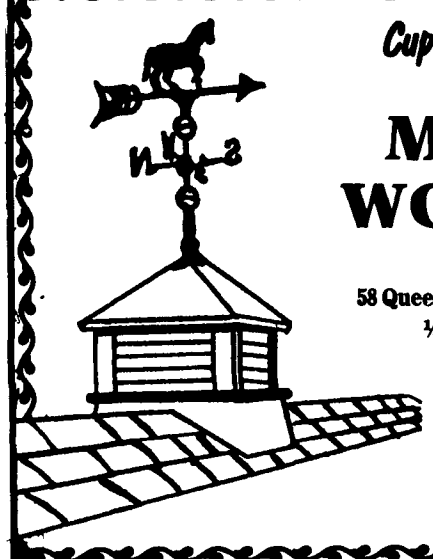
115 ACRE CLINTON COUNTY DAIRY FARM FOR SALE BY OWNER
(2) 16x50 concrete silos, (1) 15x39 Sealstore silo, all with unloaders. (2) 1,200 bu. corn cribs, 30 tie stall bank barn, (1) 50x80 machine shed w/30x50 heifer barn, workshop. DeLaval pipeline & milkers, 600 gal. bulk tank, limestone & Hagerstown soil, 9 room farmhouse w/2 car garage, Amish neighbors. Located in Nittany Valley
717-726-6229

TO SETTLE ESTATE
Eastern New York
Real top quality family operation, 260 acre dairy farm, 200 tillable, large percentage of corn and alfalfa soils, barn for 60 milkers, pipeline and bulk tank, barn for young cattle, 50x120 machine shed, beautiful horse barn w/shop, excellent 6BR home. Picturesque setting. Priced to sell at $265,000.
Robert B. Whipple, Broker
Lifetime of experience in dairy farms
518-861-8114
518-872-1657

Wimple Associates

CENTRAL NEW YORK
GENTLEMAN'S VALLEY FARM NEAR COOPERSTOWN: 369 acres. Deep, rich honeoye soils. Excellent 51 cow barn with pipeline, cleaner, 18x50 silo and 700 gallon tank Attractive Early American home, slate roof, fireplace, wide board floors Much money recently invested in this home and barn. $160,000 WIMPLE ASSOCIATES, SLOANSVILLE, N.Y.

SOUTHERN NEW YORK
URGENT SALE...432 ACRE DAIRY: 225 tillable acres with 130 acres of woods. Barn looks quite new, has 60 stalls on 2" DeLaval pipeline, cleaner, 800 gallon Mueller tank, 24 YS stalls, 20x55 CS Silo w/Jamesway unloader 14x70 mobile home Home has 5 bedrooms, lifetime occupant INCLUDES 91 Holsteins with 58 milking, New 1594 Case tractor plus 2 others, full line of machinery for $216,000. For appt call 607-792-3355 or WIMPLE'S SLOANSVILLE OFFICE 518-875-6355
FREE DAIRY CATALOGUES



Cupolas and Weather Vanes

MANNIE'S WOOD SHOP

58 Queen Road Gordonville, PA 17529
¼ Mile South of Intercourse

Ventilate and Decorate

BEDFORD COUNTY
500 Acre M/L Beef or Crop Farm, approx. 350 acres crop and pasture, balance in woods, 3 large bank barns, 63x160' feed lot building with 120' auto. feed bunk, 20x70 Harvestore silo, storage bins for approx. 17,000 bu. grain, two 3400 bushel corn crib, all pastures well fenced, several good working corrals, a very productive farm, 2 story brick home, 5 bedrooms, living room, dining room, kitchen, 1½ baths. Call for more details. This is a beautiful operation, ready to go.

C. SUE FURLONG REAL ESTATE
814-839-4173

FOR RENT
100 Cow modern dairy farm, double 4 milking parlor, housing available, Southern Chester Co., PA. Facility or entire farm.
Reply to
Lancaster Farming
PO Box 366-L-133
Lititz, PA 17543

Walter B. Laubach, Sr. Realtor
R.D. #3 Box 381A
Danville, Pa. 17821
717-275-2491

FOR SALE
R.D. #3 Lewisburg, Union Co., Kelly Twp., 3 miles from Rte. 15, 8 miles from I-80 - 73 acre farm, large 9 room, brick (aluminum siding) farm house with 4 fireplaces (two restored), large barn, new pole shed, other outbuildings, large spring, plus free pressure water, stocked fishing stream through farm, 50 acres under cultivation, balance pasture and woodland. Farm house completely remodeled 12 years ago. Owner financing available. Selling due to health. $139,900.
Call: 717-275-2491 Days
717-437-2227 Evenings & Weekends

FEED MILL on 2.5 M/L Acres along Yellow Breeches Creek in Cumberland County. Good location to expand into other ventures. Call for more details.

DAIRY FARM with log house 125 M/L acres, and all the necessary equipment for a dairy farm. Acreage on both sides of road. Call to see this property.

198 M/L ACRE FARM with highly productive limestone soil with approximately 4800' of road frontage and a stately colonial limestone house which has been restored to it's originality. All buildings are in good condition and grounds are beautifully landscaped.

STEWART REALTORS
(717) 245-9393

2 AREA NORTHUMBERLAND COUNTY FARMS
171 Acres hog finishing barn, ranch style home, 2 baths, off Rt. 147, quiet setting, farm in "Conservation Reserve Program".

119 Acres operating dairy farm, $120,000. Parlor setup, 48 free stalls, 16x65 silo, 5 BR solid house, nearby to the above listing, farm in "Conservation Reserve Program".

CENTRAL PA. HOME OR CABIN SITES
The following have southern exposure.
5 to 9 acre cleared tracts, starting from $12,900. on a knoll overlooking the Susquehanna River, good deer hunting, 2 minutes to Rts. 11 & 15.
Further up the river - a good value on 34½ acres wooded & cleared, this rolling countryside has an exceptional view with a bubbling brook among hemlock trees, really secluded, short drive to I-80. Only $28,500.

LOG HOUSE ON THE SUNNY SIDE & ROOM TO ROAM
Under $350 per acre for 332 acres, Black Log Valley, Juniata Co. Good spring, fair farm buildings, borders state forest, good hunting, seclusion.

BERKS COUNTY...
TOP OF THE LINE HORSE FARM
43 acres m/l, 36 box stalls, indoor riding area, bank barn, hay barn, equipment shed, pond, fenced paddocks, 3 living units. A must to see if interested in the "horse business"

LANCASTER FARM...
60 acres m/l, 54 tillable, limestone soils, stream on edge of property, bank barn, large tobacco barn, grain bin and other outbuildings, large double home, brick construction.

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

EXCELLENT VIEWS, open, secluded, excellent building site. Close to State land, near Beechwood Lake 13+ acres only $7,200 W-1107

TREE FARM. Plantation of Douglas firs, approximately 10,000-12,000 trees 3 year seedlings planted in 1980, 1982, and 1984. Large portion of the 41 acres remaining for additional plantings. Gently sloping land just outside Wellsboro. Prime area, over 800 feet of road frontage $83,000 W-1111

FARMETTE in Sullivan Twsp 42 5 Acres with stream 2 story house, 12 rms New furnace, hot water heater, new roof and some new wiring in 1984 Bank barn needs work, mostly all tillable land $42,500 W-1137

Century 21
THE REAL ESTATERS OF WELLSBORO
"Serving Tioga & Potter Counties"
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Ephrata 717-733-3344
REALTOR

$ CASH FLOW $
Lease and/or purchase several buildings & properties, equipped & ready to go w/contracts available. Turkeys, Hogs, Sheep, Horses, Veal, Beef, Ducks and other poultry, etc. Also opportunity for greenhouse & produce growers.
Call 717-382-4171
While This Opportunity Lasts!

York Co. Dairy Farm

For immediate possession. 40x174 barn, 60 comfort stalls, 2-20x60 silos, 60 ft. bunk feeder, 20 free stalls, pipeline, bulk tank, gutter cleaner to manure pit. 8 ton feed bin, 7,000 bu. grain bin & dryer 8 room house in immaculate condition w/modern kitchen. $245,000. Owner says "Sell".

Kenneth H. Greider, Realtor
717-291-9198

DAIRY FARMS

#666- SHOWPLACE FARM - Building in excellent condition, beautiful 2 story 4 BR home w/modern country kitchen, attached garage, 40'x284' dairy barn, 95 stalls on 2" pipeline, 34 tie stalls for heifers, 2,000 gal. bulk tank, 20x80 Harvestore, 24x50 concrete. 250 Acres, 200 tillable, very good soil. Farm is very accessible to shopping, schools, hospital, so forth. Large financing available.

#643 - 230 ACRES - 190 Tillable, well drained land, big fields all joining. 2 Story dairy barn for 100 head, large country home, top location. Asking $225,000, owner says make an offer, large financing available.

#769 - GOOD STARTER FARM - 264 acres, 125 tillable, 5 BR 2 bath home, 38x120 2-story dairy barn, pipeline milking, 18x60 silo, great place to raise a family. $125,000, large financing available.

We have new listings every week!

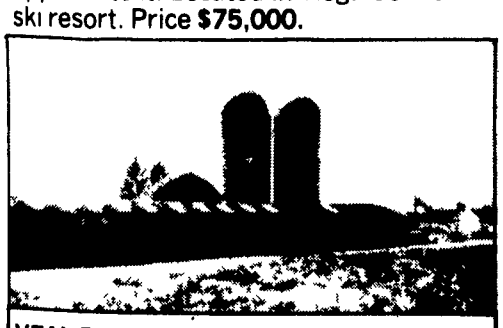
POSSON REALTY
RD 3, Norwich, NY 13815
607-334-9727

FARMETTE

28 acres with a nice 3-4 bedroom home, 2 story bank barn, ideal hobby farm, sheep, beef or horses. Secluded & real nice view, nice fruit trees & vines each with a good harvest last year. The house has been remodeled & is cozy & comfy. Price **$61,000**

ONE OF A KIND!

Excellent home with 4 bedrooms, 1¾ baths, 2 kitchens, summer and winter kitchen with a country wood cook stove, family room, hot tub room, work-out room, nice side patio - large front porch and small side porch. Large attractive landscaped lawn with nice parking lot. There lots more and you must see it to appreciate it. Located in Tioga Co. near a ski resort. Price **$75,000.**



VEAL FARM - TIOGA COUNTY, PA

36x120 barn with 240 calf capacity, four automatic feeding machines, N gas heat, five weeks of waste storage, tractor & spreader. 2-16x50 cement silos with Jamesway unloaders.

140 acres, 21 acres pasture & 65 woods. Nice 3-4 bedroom home. Price **$125,000**

Endless Mountain Real Estate
#RD 1- Box 203-A
Covington, Penna. 16917
Broker Richard Chamberlain -
717-659-5684 Days
549-4173 Nights
Salesman - Jake Ensminger
717-659-5245 Days
549-6301 Nights

TOP SELECTION OF DAIRY & OTHER FARMS IN THE MOHAWK VALLEY & CENTRAL NEW YORK

* Over 200 Farms Available * Free Catalog

Farm and Rural Property Specialists
MS Homestead Realty
(518) 922-8899
(518) 922-6301

Auriesville Rd. • RD 1 • Fultonville, N Y 12072

Cumberland County

Dairy Farm 97 acres, 28 stanchions, room to expand, 200 head hog fattening barn $149,000

We Need All Kinds Of Farms! Please Call.

FARM & HOME REAL ESTATE
717-569-3992
Sylvester Baum 717-776-3967
Harlan Keener 717-464-2669
Broker- J. Irvin Denlinger
717-898-8962

HURST WILLIAMS HAS JUST LISTED:

220 Acre Farm ($2,500.00 an acre)
Features include:
- **1 Mile Road Frontage**
- **200 Tillable Acres**
- **Fully Automated Broiler Houses - (40,000 capacity)**
- **Steer Barn with 100+ head Capacity**
- **Several Outbuildings including 2 grain bins**
- **Beautiful Homestead features 5 bedrooms and 2 baths and is in good condition!**
- **There is also the possibility of a loan assumption.**

CALL 717-560-7653 or 717-738-4663 FOR ALL THE DETAILS.

Hurst Williams REALTORS
100 Foxshire Drive/Lancaster, PA 17601

RIVER CORNER

53 acres located in Conestoga Twp. of which 45 is tillable. Highly productive soils, gently rolling. A good investment just 10 miles from Lancaster. Priced to sell. Call 464-4700.

76 ACRES

Located in Martic Twp. General farm featuring 60 acres of tillable high producing soil. 4 bedroom farmhouse, barn, 12x60 silo, tobacco shed, 40x100 equipment shed and 100,000 cage layer house. $243,000. Call 464-4700.

ASSUMABLE 5% MORTGAGE

200 acre "turn-key" dairy operation w/60x80 stanchion barn, 24x48 corn barn, 36x50 implement barn; two pole barns, 32x48 and 24x24; attached to the main dairy barn, 12x35 and a 20x60 silo. 147 tillable productive loam soil. Lg. stone house w/a new roof & kitchen. Located just outside of Mifflintown. Priced at just $1,345.00 per acre. Call Jeff at 786-2131 or 548-2469.

200 ACRE LANC. CO. FARM

Don't miss this rare opportunity to invest in a fertile Lanc. Co. farm. Located south of Lanc. Lg. 11 room farmhouse w/2½ baths & custom kitchen. 1 story 70x144 barn. Other buildings include 2 story bank barn, implement shed and heifer barn. 3 lg. stave silos, 3,000 ft. road frontage. Priced at only $2,975.00 per acre. Possible owner financing. Will subdivide. Farm enrolled in Dairy Herd Buyout Program. Call 786-2131.

Century 21 AMERICAN HERITAGE
717-786-2131
717-464-4700
717-393-9700

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

See the April 18 and May 2 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

Southern Huntingdon Co. Farms

Germany Valley

2 adjoining farms, totaling 316 acres, approx. ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it. Would make great recreational development or farming $850. per acre.

Near Three Springs

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property. Many other extras. $285,000

Near Shirleysburg

65 acre farm w/large frame 2 story house, 50x76 barn, 16x50 concrete silo w/unloader, 60' concrete feed bunk, 2 wire corn cribs, milkhouse, bulk tank, spring fed pond $79,000

Colonial Real Estate Agency
814-447-5511

VIRGINIA FARMS & HOMES

80 ACRES 50 Wooded, 30 open with stream, close to major highway. $69,900.

59½ ACRES 3 BR house, beautiful pond & woodland, $135,000.

30 ACRES Excellent farmhouse with farm buildings & pond, close to town & highways. More land available. $110,000.

JUST LISTED

GENTLEMEN'S ESTATE - Beautiful large Colonial farmhouse on 280 acres ±. Harvestore silos, farm buildings, land cross fenced, overlooks Potomac River, well located, many other advantages. Call for more information. $895,000.

We Have Many Other Farms, Homes, and Land. For More Information On These Or Other Virginia Property Needs, Call:

Maynard Penney
Bowling Green, Virginia
804-633-5902
Johnson Realty Company
804-493-8977

N.Y. FINGER LAKES AREA PROPERTIES

87 Acres -Nearly all tillable, large farm house, former dairy barn repairable, buildings on town road, has extensive highway frontage.

47 Acres - Open land. Some alfalfa seeded, available bare or with nearby mobile with basement & addition. Terms.

Commercial Building - Set up for saw mill and milling equipment with mobile home, basement & addition. Terms.

118 Acres - Dairy farm, complete, for immediate possession. 35 Stanchions & ties, 2 silos, machine shed, considerable alfalfa seeded, assumable mortgage & terms.

31 Acres - Farmette, nice home, good pole barn, other small barns. Terms.

BLOOM REAL ESTATE
Dundee, N.Y.
607-243-8400 or 243-8483

SMALL FARMETTE 2 Ac. of country near State Land & Grand Canyon of PA, 4 BR farmhouse, 1 car garage, low taxes $37,500. (W214)

CHEAP RETREAT 2 BR mobile in court, beautiful private setting w/stream in rear, near State Land, hunt/fish $13,500 (W215)

MOUNTAIN LOTS walk to State Land & hunt forever, or a place to pull in a camper $2700 & $2900 (W216,217)

FARMETTE 26 acres w/woods & fields, a nice bank barn & 90% remodeled 3 BR farmhouse. Not far to town yet back from road in private setting $57,000. (W218)

CAMP/RETREAT 4-5 BR home in small village a head of Grand Canyon & walking distance to State Land.. hunt/fish /snowmobile/raft, etc. $32,500. (W221)

14 ACRES springs, pond, distant views & even owner financing. Build your dream or be a recluse $10,000. (W222)

FREE LISTS
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

HISTORIC BRICK MANSION Built 1865, original papers circa 1870's 3-4 bedrooms, 6.9 acres w/more available. A rare treat $61,000 (M154)

QUALITY HOME on 8 wooded acres, 3 bedrooms, 2 baths, fireplace, Florida room, private deck, full basement, etc $98,500 (M153)

RETIREMENT economical 2-3 BR ranch, fireplace, garage in small village, low taxes, 1 year ERA warranty $35,000 (M152)

3.16 AC - 3 75 ac wooded lots, very private, views & walk to State Land - you pick @ $4,500 (M147)

56 ACRES, 70% woods, 30% tillable, private w/views. Create your dream $29,000, OR 120 Acres, ½ woods, stream $59,500 (M1732,1644)

3 APARTMENT unit in small village, good rental income, live in one, others pay the mtg Reduced to $26,900

FREE LISTS
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

100 ACRES & rustic camp Small stream, springs, plenty of frontage Super place to hunt Potter County locale $6 500 (D517)

VACATION SPOT 4 bedroom home, 2 acres, artesian well, stream & more await you Deerfield township Get ready for summer with this $19,900 (D536)

OLD POST OFFICE & store Upstairs redone for nice living quarters Situated on Rt 44 near Potter Co Fairgrounds An investment for your future $42,000 (D521)

CALL OR WRITE FOR FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

36 REAL ESTATE

NEAR ADIRONDACK PARK

80+ Acres w/1500 Ft. Frontage, ½ Wooded w/Stream. 1½ Miles to Boonville, N.Y. Asking $25,000

(717) 284-4446

SENECA COUNTY
Ovid, New York

157 acres Ideal for cash crop farming, recreation, etc. Lots of road frontage on dirt and paved roads View of Cayuga Lake For building Plus older farm house.

Romulus, New York

Dairy farm for approx. 60 cows, house and barns, approx. 125 acres.

Lodi, New York

75 acres of land, ½ woods and ½ open For recreation, hunting, etc Very low priced

SCHUYLER COUNTY
Near Lodi, New York

42 acres of land. 3 BR residence w/extra large 2-car garage.

Brewer Realty
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Snyder County

Dairy Farm, 160 acres, large barn, milking stable, pipeline/bulk tank, 7 room farmhouse, $250,000.

112 acres, 3 bedroom home, 34x84 barn, workshop, many outbuildings. $99,500.

26 acres, house, barn and outbuildings. $55,900.

153 acre dairy farm. 4 Bedroom log home. Exceptional property. $125,000.

75 acres, 5 bedroom home, barn milkhouse. $90,000.

Amish farm, 40 acres tillable, house, barn, tobacco barn, silo. All five years old. Private. $88,900.

Stone House, barn on 53 acres. 46 acres tillable. Amish community, $75,000.

130 acres, 90 tillable, 3 bedroom home, pond, barn for steers. Selinsgrove. $130,000.

145 acres, 100 tillable. 12 room house and barn. $140,000.

125 acres, house, barn, and cabin. Beaver Springs. $125,000.

130 acres, 105 tillable, 2 homes, Barn for steers, $139,000.

Integrity Real Estate
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PENNA FARMS
FRANKLIN CO.

137 Acre Dairy Farm, 60 free stalls, 12 stall milking area in bank barn, pipeline milkers, bulk tank, manure pit, heifer barn, 36x48 implement buildings, silos, farm pond (excellent well near pond) 3 BR Cape Cod dwelling, road frontage

300 Acre Dairy double four H... parlor, free stall ba... UNDER AGREEMENT ...limestone soil, never-failing spring, 6BR dwelling

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg., 40x96 Agway bldg , 40x80 pole bldg 3 BR frame & alum dwelling (needs repairs)

CUMBERLAND CO.

150 Acre Modern Dairy double six Herringbone parlor, 1,000 gal tnak, free stalls, silos, implement storage and steel I-beams in shop, stream and pond 5 BR dwelling and 3BR dwelling and mobile home All for one price OR farm can be purchased separately. Call for more details

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port Nestled among the trees Secluded from neighbors but adjacent to mountain for the individual wishing to have horses for riding Fertile sandstone soil, 20 acres wooded w/timber, large horse barn w/16 stalls and other outbuildings

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

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139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

LEHIGH COUNTY
Historic Gentleman's Farm

Beautiful 85 acre farm, ideal for horses; stone colonial farmhouse, ex. large bank barn, house and buildings are set back from main road. 16 acres fenced pasture, with stream, 2 ponds, picturesque location. This farm was the site of the 1756 famous indian raid on the George Seislauz family. Price: $245,000.

Free Brochure w/Photos Available Upon Request

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In the heart of the Famous Finger Lakes Area on Highway 5 & 20 a 10 unit motel on 4 acres, with a 2 bedroom apartment with basement. All rooms are furnished, has Cable TV, full Baths with showers and Air Conditioning in each room. Well kept acres with some fruit trees. Room for expansion. Could have mobile home park or campground, Many other possibilities. Owner will carry mortgage. This is a very good business opportunity. Asking $150,000.00.

In Wayne County this Speciality Farm offers great investment opportunity. OWNER WILL HOLD MORTGAGE. Pay back your down payment quickly with the profits. Several acres of strawberries and asparagus on this special 25 acres of stone free fumigated soil. Large fenced pond with pump and piping for irrigation. Big barn! Expand into other cash crops or use some land for building sites. Would make a good top soil farm. An excellent place for nursery stock. Act fast NOW and get in on this years harvest. You can make an excellent income. Owner will help anyone get started. Asking $75,000.00

On 16 acres of land in Wayne County we have some acres of Strawberries and 2½ acres of Raspberries. The two new varieties, Brandy Wine and Royality were propagated at the New York State Ag. Experimental Station, Geneva, N.Y. All are staked with new oak stakes. Start your own business right away, Strawberries will be ready to pick pretty soon. Owner will carry mortgage at 6% and only asking $23,500.

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Roy Hawman, BROKER

---

260 acres, 175 tillable balance pasture, creek and drilled well, bank barn for 45 cows, 2 silos, 4 bedroom house. $110,000.00 possible terms.

170 acres, 50 river flat, balance woods. Airport w/hanger, 2 bedroom house, barn $100,000.00 possible terms.

77 acres, 35 open, balance wooded, creek, good access. $23,500.00 owner terms.

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Elizabethtown, Pa. House, barn, tobacco shed, 1.88 acres. $100,000.

Lake Meade, Pa. Lots w/sewage & water, Between Harrisburg, York & Gettysburg. Close to Route 15. $3,500 & $4,500.

Shawnee on Delaware, Pa. Time share condo w/exchange privileges, throughout the world. $6,000

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Large Dairy Operation

Total of 357 acres (more or less) with about 330 tillable acres. 132 Free stall barn w/double 8 parlor & 1500 gal. bulk tank. Plus 130' bank barn in good repair with 4 drive in bays upstairs & entire bottom part nicely laid out for young stock & freshening pens. One silo 20x40, bottom unloading for high moisture corn and two trenches all on concrete. Also, large metal equipment shed. There is a total of 5 residential units in this sale. (2 Double houses & a tenant house.) The dairy buildings set almost in the center of the farm. A 2 car garage attached to farmhouse. NOTE: Land is in 2 tracts, 220 acres and 137 acres. The 137 acre tract can be purchased separately.
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Up To 600 Ac. Good Farmland

WORKING PRODUCE FARM
98 acres M/L on Rt. 45 - 2 miles east of Rt. 147. Pick your own strawberries, raspberries & asparagus, etc. with a large stream to irrigate if necessary. Has large 5 BR brick house w/1½ baths - new sales store & large bank barn, level land. Good operation for someone with large family. GREATLY REDUCED, MAKE OFFER!

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River bottom soil, (45 bushel soybeans), 1 frame & 1 brick dwelling, huge bank barn, milk house & corn barn. $100,000.

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110 Acres, 85 tillable, limestone soil, nice 45 comfort stall barn, 2" SS pipeline, 4 BR frame house & other outbuildings, immediate possession.

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STEUBEN CO. - 123 ac , 79 ac til , 38 ac forest, springs, 48x160 barn, 63 freestall, silo w/unloader, 5 bdrm, 2 bath, 2 story hse, $95,600 #2556.

SO. TIER - 293 ac dairy, 180 ac til , 35 ac. fenced pasture, 25 ac wooded, 2 ponds, 125x50-64 cow tie barn, dumping station, silos, 12 rm, 7 bdrm., 3 bath house, 2 mobile home hook-ups, stock & equipment, $275,000 terms #2438

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CORNING NEAR - 4 bdrm, 2 story hse, wood & oil heat, 3 bay garage, 40x70 barn, milk hse, silo, shed, river frontage, fruit trees, 8 surveyed acres, $69,500 #2566

ADDISON AREA - Barn, shed, 5 bdrm Cape Cod home, w/w carpeted liv rm w/field stone f/p, for din rm , lg spacious kit w/cherry cabinets, wood stove, bow window over looking lg. yard, stocked pond, 50 ac , $75,000 #2575

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FINGER LAKES - Built 1850 Ontario cobblestone house, listed w/state & nat'l register of historical places, 2 liv rm, screened-windowed carpeted enc porch, sturdy, 4 f/p's, for din rm., lg entrance foyer w/hall, open stair case leading to 5 bdrm, 3 baths, full size attic w/skylite & pegged beams, kit w/most appliances & lg eating annex, 18" stone walls, paved circular driveway to 2 car garage w/breezeway to attached storage sheds, lg outdoor grille w/marple top, approx. 1 ac, $159,000 #2542

SO. TIER - 1869 Gothic Victorian mansion w/11 gables, 15 rms , 5 bdrm, 2 5 bath, 16x30 liv rm for din rm w/chandelier, eat-in kit , carpeting, each rm borders foyer, gabled archway leads to 2 story heated carriage barn w/electric openers, 1 5 ac , $110,000 #2559

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FARMHOUSE WITH ACREAGE - large 5 bedroom farmhouse with 97 acres, located in Turbot Township Parcel includes barn, pole barn, 2-car garage, and farmhouse. Home includes a large family room, big kitchen, and 2 full baths. Priced at $125,000

Campground located in Central Pennsylvania along the Susquehanna River 28 acres of land with 102 camping sites; 72 with full hookups 42 for year-round use AAA approved Includes office, rest rooms, 1982 mobile home, and two 1-car garages. Priced at $175,000. Owner will finance

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Ol' McDonald would love this.. Modern three bedroom ranch home located on 82 ac. farm Excellent yield per acre. Some woodland, pasture and orchard More than 60 ac tillable Priced at $175,000 Located in E Chilli Twp., Northumberland County.

LAWN MOWER REPAIR SHOP Small engine repair shop available Inventory, equipment, and real estate are all available, separately or together Call for details

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ABSOLUTE
PUBLIC AUCTION
SUNDAY, MAY 3, 1987
1:00 P.M.

Located 8 miles West of Williamsport, along State Route 654, Lycoming County. Consists of two adjoining parcels of 80 and 84 acres. Can be purchased as one or both. Parcels have complete survey, good access road on 50 foot right-of-way, plus road frontage on Route 654. Some hardwood timber, stream on property, great view of Susquehanna River, excellent deer, bear and turkey country. Come hunt on Saturday and buy on Sunday.

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30 Acre Farm Jackson Twp., Lebanon County, PA. $150,000. 451 Houtztown Road, Myerstown. 2½ story farm house of brick and log w/aluminum siding, walk-in fireplace, bank barn, 6 horse box stalls, riding rink, pond. Various other buildings. Call Lee Reddinger 717-949-2243.

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& Surrounding Counties-
5 acre farmette, large barn, 4 bdr. home, stream, $59,000. No Down. Call Peter.

No Down. 33 acres, 10 tillable, balance wooded against mountain $1,500/acre. Call Peter.

50 wooded acres, excellent deer hunting, $500 per acre. Call Bob.

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Operating Dairy Farm, 2 sty, 6 bdrm home, stocked pond, pipeline, 1000 gal. bulk tank, 3 silos; 20x65, 16x60, 14x40. 111 tie stalls, plus heifer facilities and outbldgs. Asking $145,000 #914

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• 188 Acre 130 T Dairy farm with large double 13 room house, 3 car garage, 86 stall barn, 1,000 gal tank, pipeline milker, barn cleaner, large machinery shed $165,000 Cattle & machinery available under separate contract

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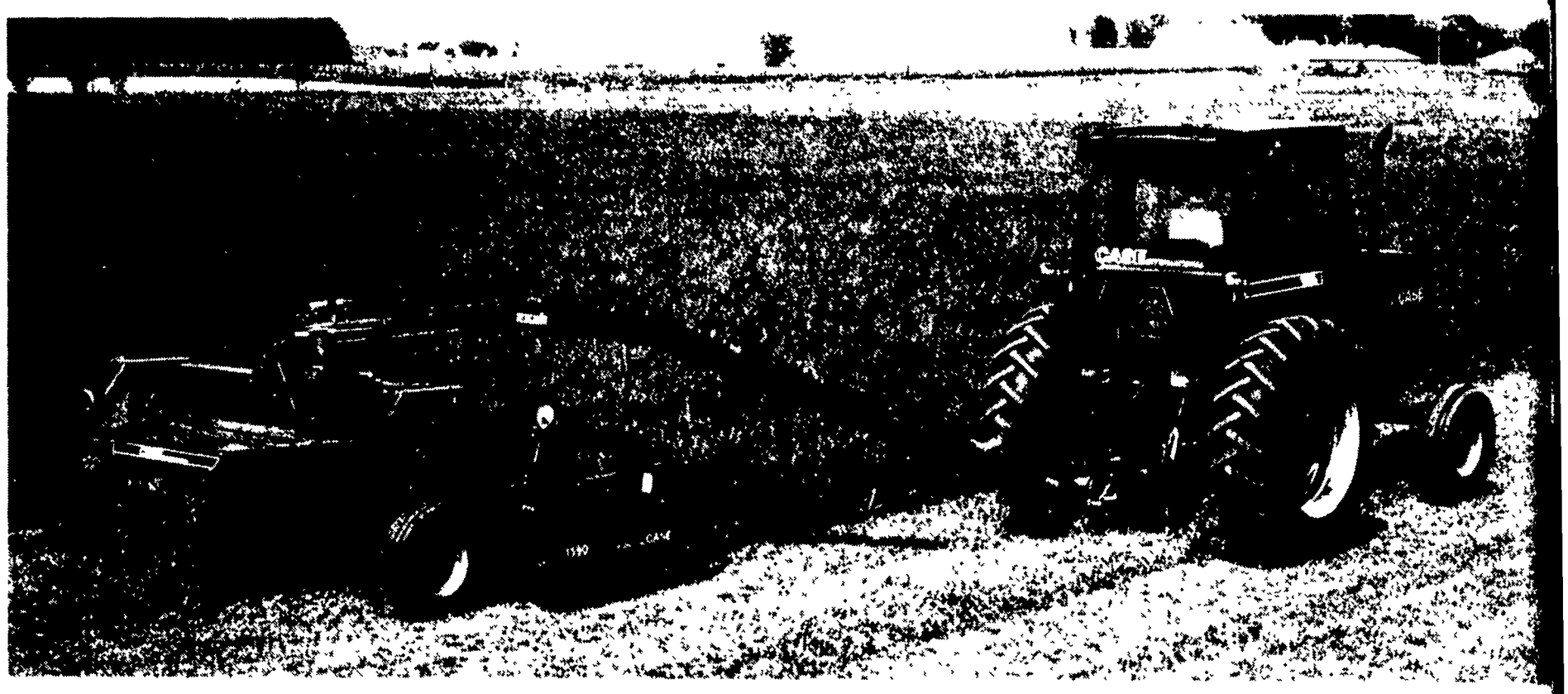

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Economists Warn Of Food Shortages In Coming Century

CESKE BUDEJOVICE, Czechoslovakia — The successful research that increased worldwide food production dramatically must be redirected soon to avoid drastic food shortages in the 21st century, two Cornell University economists warn.

New crops and farming methods that have provided enough food to feed the world's population are highly dependent on currently abundant and inexpensive oil and natural gas, and fuel-based fertilizers and pesticides, according to Duane Chapman and Randolph Barker.

If emerging nations develop industrial economies with their own energy demands, global demand for oil will accelerate dramatically and world reserves will be depleted. Then agriculture production throughout the world will face much higher costs, Chapman warned during a joint meeting here April 6-16, sponsored by the Czechoslovak Academy of Sciences and the United States' National Academy of Sciences.

"We must find ways to maintain current food production levels while reducing the amount of energy needed in agriculture," Chapman said. "Energy-intensive, high-technology agriculture can continue to expand — possibly for several decades — but, at some point, energy prices will require a new direction in production technology."

The problem could become severe. Low-income countries in Africa and elsewhere may develop labor-intensive manufacturing that would raise incomes and living standards, Chapman asserted. In a Catch-22, however, growing industrial needs and world population growth would make energy too expensive for farmers at current levels of use. Food production with existing varieties and technologies would drop.

Chapman, a specialist in public policy governing energy production and use, called on researchers in genetics and biotechnology to find ways to shift agriculture to nonpetroleum energy sources while maintaining or increasing productivity. He delivered a paper, co-written with Barker, titled: "Resource Depletion, Agricultural Research and Development."

Agriculture's increased use of new strains of grains and vegetables and of energy-intensive irrigation, fertilizers, pesticides, and tractors and other machinery has been accelerated by a drop in oil prices from more than $30 a barrel to less than $20 a barrel, Chapman explained.

"A world population of 5 billion today is better fed than were 4 billion in 1974," he said. "Agriculture production is growing as much as 1 percent faster than the world's population."

Localized incidents of malnutrition and starvation such as those in parts of Africa are caused by politics, war and distribution problems, not insufficient worldwide food production, he added.

But the availability of energy for agriculture depends upon non-agricultural consumption of energy, and non-agricultural uses of energy can be expected to increase dramatically, Chapman said. Oil-reserve depletions or a return to market dominance by the Organization of Petroleum Exporting Countries (OPEC) also would drive up the price of oil and force agriculture to reduce its energy consumption.

"In one decade, we've gone from worrying about food and energy shortages to worrying about food and energy surpluses," Barker said in an interview. "There's a tendency to focus on the short term and act as if this situation is going to go on forever.

"We've moved from resource-based agriculture to science-based agriculture," he added. "Further improvements will come from increasing yields on a given amount of land. A well-supported scientific establishment is critical to maintain agriculture production."

Current alternatives to oil and gas include distilling sugar or corn to produce fuel, developing biological pest controls to replace pesticides, and increasing the use of animal and plant wastes for fertilizer and to produce heat. Those options are not technically or economically viable today on a large scale, Chapman said.

Research now on new crop varieties and technologies that are less energy-intensive holds the key to sustaining sufficient agriculture production in the future, according to the economists.

Farmers Eligible For National Conservation Awards

WASHINGTON — Wanted: Farmers and ranchers who demonstrate practical and innovative ways to conserve soil and water.

The fifth annual National Soil and Water Conservation Awards program, sponsored by the National Endowment for Soil and Water Conservation and the DuPont Company, will honor a farmer or rancher in each state who employs outstanding conservation practices. The winners become eligible for national recognition, receive award certificates, and they and their families are honored in a variety of statewide events.

"The purpose of the awards program is to identify those who are implementing sound, innovative and cost-effective conservation techniques," said Emmett Barker, chairman of the Endowment and president of the Farm and Industrial Equipment Institute. "These outstanding farmers and ranchers deserve special recognition and the public must become aware of their efforts. Since the program began, 180 outstanding conservationists have been honored."

By mid-June 1987, the top conservation farmer or rancher in each state will be selected by committees of farm, conservation and government leaders. State awards ceremonies are already being planned. The Endowment's Technical Advisory Committee will then review the conservation work of the state winners, and select 10 national finalists on the basis of their accomplishments in soil and water resource management and pollution abatement.

The national finalists and their spouses will receive an expense-paid trip to attend a national awards ceremony in the fall. Finally, three national winners will be selected from among the 10 finalists. Each of the national winners receives a $1,000 cash award at a special ceremony in Washington, D.C.

For more information on the program contact V.C. "Corky" Miles, Land Improvement Contractors of America, 336 West 16th St., New Cumberland, PA 17070. Phone: 717-774-7302.

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HOMETOWN ECONOMICS
By Walt Buescher
A Seven Part Series

Editor's Note: We first heard this humorist give this speech at the ADA-DC Annual Meeting in Syracuse, N.Y. but Walt Buescher of Pigeon Forge, Tennessee has spoken in Pennsylvania a good many times too. He always gives farm and agri-business groups the same message, a message that he calls "Hometown Economics," but which can best be described with the words, "cut back or sell."

Since retirement from Allis-Chalmers, Buescher has lived in the Smoky Mountains of Tennessee where he operates a sales promotion firm called Grass Roots Communications. For the last 10 years, he has filled speaking dates for Ford New Holland all over the United States. So, here's Part 4 of 7 Parts.

So what's to do? We've lost foreign markets. We've lost domestic markets. Do we give the rest of our blood to the Red Cross, dig a 6-foot hole and jump in?

Well, there are really two alternatives. Three if you count Willie Nelson's charity. Either we quit producing the stuff in the first place, or we learn how to sell it. What else is there?

There isn't a business in this country that doesn't cut back from time to time when they guess wrong on inventory. Why do you suppose stores have sales? They guessed wrong.

Cut-back has been the political answer to our problems for 50 years and what has it gotten us? Our county in Tennessee raises burley tobacco...it's our #1 farm income. About 15 years ago 80% of the world's burley grew in this country and 57% of the world's market of burley was USA burley. Then Uncle Sam said, "I'm gonna hep you!" He froze tobacco acreages in quarter-acre, half-acre and full-acre plows. Tobacco is labor intensive and our labor is expensive. You can't mechanize a quarter-acre of tobacco. We went the wrong way in price. Then Uncle Sam said, "If Phillip Morris won't buy it off of you, I will." So there went the incentive for quality. What happened with all of this help?

Now we grow 50% of the world's burley instead of 80%. We have 27% of the world's burley market instead of 57%.

With corn, we got that down from 72% of the world's market to 61% between 1979 and 1983. Five years ago we had 40% of the world's market of cotton. In five years we had that down to 13%. It came back some last year. Five years ago we had 25% of the world's market of rice. In five years we had that down to 15%. That too, came back a little last year. We once had 67% of the world's market of soybeans. Then Jerry Ford put South America in the soybean business with his embargo and now we're left with 33% of the world's market of soybeans.

In 1981, we had 50% of the world's market of wheat. Two years later we had that down to 38% and last year it was about 25%. While we cut back, Canada planted another 6.4 million acres of wheat. While we cut back acreage 38%, Argentina doubled theirs. The world has its ear to the telephone. Whenever they hear Washington say, "cut back," they yell, "Great...now we can expand production again." Where is all of this going to end? Do we want to pave Pennsylvania or turn it into a big dude ranch?

But you say, "We've got too much inventory...we've got to cut back." OK, so we cut back. Suppose we cut back 20% like the 1985 Farm Bill suggests. Since agri-business accounts for 25% of the employment in this country, a 20% cut-back means five million jobs...five million pink slips. American's small towns are withering on the vine. The first people that get whacked are the ones you do business with directly...fertilizer, seed, chemicals, storage, drying, fuel and machinery. Today we are replacing tractors and combines at the rate of a new one each 40 years. How can we stay productive that way?

Lay off five million white and blue collar workers in those industries and I'll guarantee that they will feel it in the auto business, in the TV business, in the corn flakes business, in the lamp business, in the clothing business and every other business in the country. You can't cripple the largest industry in the country without having it sift down to the economic shoe tops.

For 100 years we have focused all attention on production. Land grant colleges, extension service, all of agri-business, farm media, SCS, ASCS, FmHA, all the rest. But I say, "You gotta sell the stuff too...marketing is exactly as important as production." Who pays any attention to marketing? I don't need to fill in the blanks for you.

Next time, let's explore the other alternative..."Sell the stuff."

Cumberland Valley Locals Elect

CHAMBERSBURG – The Cumberland Valley local of Eastern Milk Producers Cooperative Association Inc., held its annual local meeting April 13 at the Lighthouse Restaurant, Chambersburg, electing new officers to represent the cooperative's dairy farmers in the Chambersburg area.

Officers elected were: president, D. Eugene Gayman, Chambersburg; vice president, R. C. Shoemaker, Chambersburg; secretary, Christian Frey, Chambersburg; and treasurer, Richard Harshman, Chambersburg. The local also elected a delegate, Robert Helman Jr. and an alternate delegate, J. Eldon Crider, to represent the local at Cooperative business meetings at their Syracuse headquarters.

Other business conducted during the local meeting included a discussion of district activities by director Robert Gable, and a report on current Association business given by Syracuse staff member Dan Fox.

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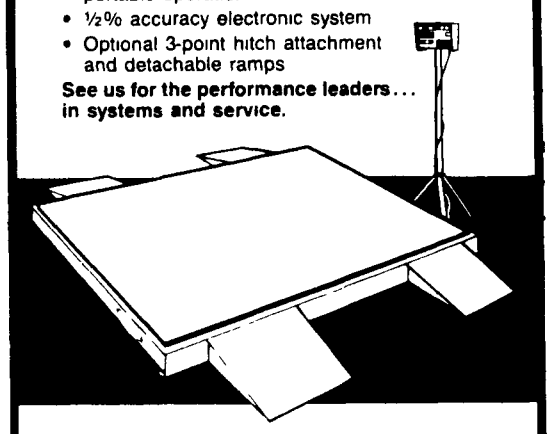

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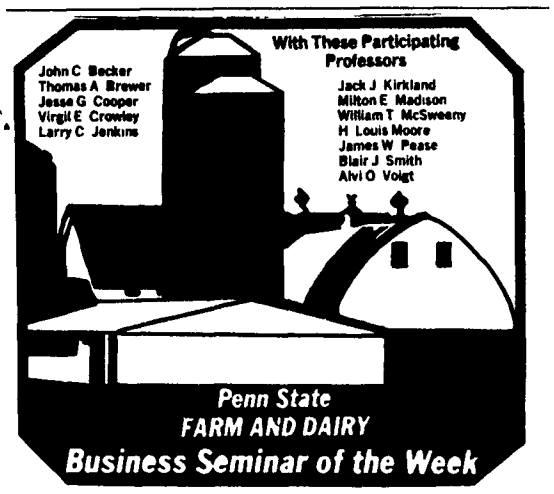

Continued from Last Week

The major difference between a tenancy in common and a joint tenancy with the right of survivorship is the effect that death of one of the owners will have on the surviving joint owners. In a tenancy in common, at the death of one of the owners, the property will pass to the deceased person's estate and eventually be distributed under the person's will or under the intestate law if the person died without a will. The surviving tenants in common do not automatically own the deceased owner's share as in the joint tenancy with the right of survivorship. The surviving tenants in common may eventually become the owners of the deceased person's share, but in order for that to happen the deceased owner must provide for that in his or her will or, if the person died without a will, the surviving owners must be the designated beneficiaries under the intestate law.

With this important difference in result, a property owner must be able to identify how property is owned in order to understand the choices available when planning for the transfer of an estate. In order to do this, the owner should look to the documents or records that were produced when the item was purchased. In order to create a joint tenancy with the right of survivorship, the documents must reflect that the join owners intended the automatic transfer to surviving joint owners. This could be done by describing the buyers as joint tenants with the right of survivorship and not tenants in common. In a deed, the description of the buyers should provide the needed information. In a joint bank account, the terms and conditions of the account found on the signature cards maintained by the bank contain this information. In the case of vehicles that have a certificate or title or other registration certificate, the certificate would provide the needed information. In the case of a jointly owned business, the assets of the business would be jointly owned even though one of the owners may have actually purchased it. If registered animals are owned by a jointly owned business, the registration certificates should refer to the joint owners rather than one of the owners.

(Turn to Page C5)

Figure 1

LEVELS OF PROPERTY DISTRIBUTION UNDER THE INTESTATE LAW OF PENNSYLVANIA

A *If a spouse survives the decedent*, the share of the surviving spouse depends on these the following circumstances.
1. If no children, grandchildren, or parents of the deceased survive, then the surviving spouse receives the entire estate
2. If there is a surviving child or children of the deceased and the surviving spouse, a surviving grandchild or grandchildren of the deceased and the surviving spouse or a surviving parent or parents of the deceased, then the surviving spouse receives the first $30,000 of the estate plus one-half of the remaining estate balance
3. If one or more surviving children or grandchildren are *not* children or grandchildren of the deceased and the surviving spouse, then the surviving spouse receives one-half of the entire estate.

B *If children and/or grandchildren of the decedent survive*, then whatever share is not distributed to the surviving spouse i.e., one-half of the remaining estate balance, as described above, or one-half of the entire estate as described above, is distributed to the children and grandchildren of the deceased
1. If all children of the deceased survive, per capita distribution is made among the children (equal amount to each child).
2. If some children of the deceased died before their parent, but were survived by children of their own (i.e., grandchildren of the decedent), these grandchildren will take the share that their parent would have taken had the parent been living. The grandchildren will take an equal share of this amount

C *If no children or grandchildren survive*, then to the parent(s) of the deceased
1. If both survive, they take as tenants by the entireties
2. If only one survives, to that person individually

D *If no parents of the deceased survive*, then to the deceased's brothers, sisters, nephews, nieces, grandnephews, or grandnieces
1. If all brothers or sisters survive, per capita distribution is made to them
2. If some of the brothers or sisters die before the deceased but are survived by children (nephews, nieces of the deceased) or grandchildren (grandnephews, grandnieces of the deceased), then the share which would have passed to the deceased's brother or sister will pass to their children or grandchildren and be divided equally among them

E *If no brothers, sisters, nephews, nieces, grandnephews, or grandnieces of the deceased survive*, then to the deceased's grandparents
1. If one or both of the maternal and paternal grandparents of the deceased survive, one half of the estate is distributed to each grandparent(s)
2. If one of either the maternal *or* paternal grandparents survive and neither of the other grandparents nor any of their children or grandchildren survive (aunts, uncles and cousins of the deceased), the entire estate is distributed to the surviving grandparent. If an aunt, uncle or cousin of the deceased from the other side of the family survives, then one-half of the estate will be distributed to such aunts, uncles, and cousins and distributed equally among the surviving aunts and uncles and the children of any deceased aunts or uncles who survive the decedent

F *If no grandparents of the deceased survive*, then to uncles, aunts, and cousins of the deceased
1. If all aunts and uncles of the deceased survive, per capita distribution is made to each of these
2. If one or more has died before the deceased and is survived by children (cousins of the deceased) the cousins will share equally in the share their deceased parent would have received
3. If all aunts and uncles of the deceased die before the deceased, but are survived by their children (cousins of the deceased), the estate will be divided among the cousins per capita

G *If no cousins of the deceased survive*, but one or more cousin has a child or children who survives the deceased and no other relatives with a closer relationship survive the deceased, the estate will be divided among the children of the cousins per capita

H *If no children of cousins survive the deceased*, the entire estate passes to the Commonwealth of Pennsylvania

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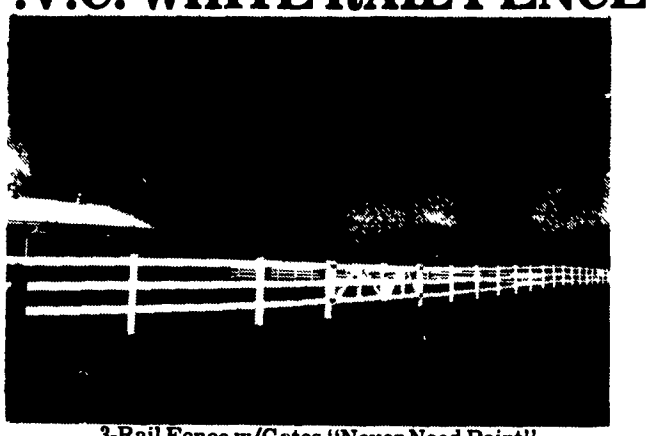

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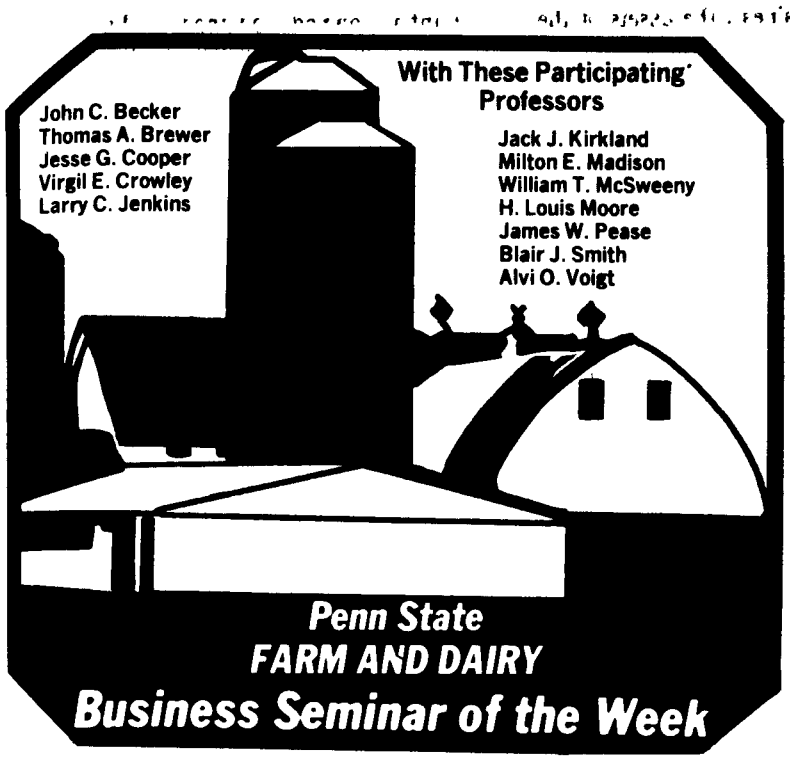

(Continued from Page C4)

In the case of a tenancy by the entirety, this ownership form is created when a husband and wife purchase an item and they describe themselves as husband and wife owners. In the case of general household goods and items purchased with joint funds of the married couple, there is a general presumption that the goods are owned as tenants by the entirety, but this can be overcome by evidence of a specific intent that the item is owned by only one spouse and not both. This reflects the fact married individuals have the right to purchase items in their own name and need not always share ownership with a spouse.

If the review of ownership records does not provide any evidence of an intent to create a joint tenancy with the right of survivorship or there is no mention of the marital status of the buyers, the legal presumption is that the relationship between the owners is that of a tenancy in common rather than a joint tenancy with the right of survivorship. One of the most typical situations where a tenancy is common is created is where two or more people inherit property under the intestate law.

With this understanding of the legal effect of ownership forms any owner may consider if the effect is one that is intended to happen. If it is not lifetime adjustments in ownership form may be possible to avoid undesirable results.

Inmtestate Distribution

For those items of separately owned property identified by this review, the second part of the analysis comes into play. Namely, what will happen to this property at an owner's death if the owner has not prepared a will?

In such a situation, the intestate distribution provisions of Pennsylvania's Probate, Estate and Fiduciaries Code would apply. Essentially this distribution provision sets up a schedule that identifies who will inherit property and how much they are to receive. In order to be considered an heir eligible to receive the property, the heir must survive the decedent by at least five days. In figure 1 of this article is a narrative discussion of the various levels of the distribution schedule. Some of the highlights of the schedule are these:

• For a surviving spouse to inherit all of the separately owned property of a deceased spouse, there must be no surviving children, grandchildren or parents of the deceased, of the separately owned property must be less than $30,000.

• For situations where a person is survived by a spouse and children who were born to the marriage between the deceased person and the surviving spouse, property will be distributed among the surviving spouse and the surviving children. If, however, one or more of the surviving children are stepchildren to the surviving spouse, the share of the surviving spouse will be reduced and the share of the surviving children will be increased.

• From the top of the schedule through each level the schedule searches for various blood relatives of the deceased and determines who is to recieve a share and how much of a share they are to receive.

• If a person dies and has no surviving relatives that are in the category of child of a cousin of the deceased or in a closer degree of family relationship than a child of a cousin, property will pass to the Commonwealth of Pennsylvania.

• Since the list of relatives are blood relatives, step children and those who are not formally adopted will not be considered as children of the deceased and will not receive a share.

• Among various levels, if a class of heirs is identified, such as children, brothers, sisters, aunts, uncles, etc., each heir within the class is treated equally with all other heirs. This equal treatment applies even if one of the heirs may deserve or need some special consideration in the distribution.

After reviewing the intestate distribution provisions you may want to consider if the distribution pattern agrees with your plans and desires. If it does, keep in mind that changes to the law or in your family may change the distribution pattern. If you prefer to have your property distributed some other way, the preparation of a will is your alternative. By preparing a will you retain the power to decide how your property will be distributed. In selecting beneficiaries you are not limited to family members and you can take advantage of the opportunity to name guardians for minor children or make special arrangements for people who have special needs. In short, you can make decisions regarding your property rather than having them made for you.

Soybean Farmers Seek Truth-In-Labeling For Saturated Fats

ST. LOUIS, Mo. — Marlyn Jorgensen, a Garrison, Iowa farmer, and vice president of the American Soybean Association recently called for Congress to mandate truth-in-labeling for food products containing highly saturated tropical fats.

"Current food labeling makes it nearly impossible for U.S. consumers to know what they're consuming," Jorgensen told a Capitol Hill press conference. "Consumers should be able to look at a food label and see exactly what fats and oils are in the products they purchase. There is no reason why we should have to accept multiple choice 'and/or' labels that leave us in the dark as to exactly what oil is included in a product."

Jorgensen appeared with Rep. Dan Glickman (D-Kan) and Rep. Ron Wyden (D-Ore), co-sponsors of legislation to require label disclosure of highly saturated palm, palm kernel, and coconut fats that currently are imported and used in U.S. food products under "vegetable oil" labeling. The new legislation would mandate that such highly saturated fats be specificially labeled, to include the words "a saturated fat."

"This bill will improve food labeling," Jorgensen said. "It will allow consumers with health problems to avoid highly saturated tropical fats that are known to increase the production of cholesterol."

The tropical fats contain up to twice the saturated fat of lard. They are most commonly used in snack foods, breakfast cereals and baked goods, although they also appear in such "health foods" as granola bars.

Plans are to introduce the truth-in-labeling bill on April 21, when Congress returns from recess. Also sponsoring the legislation are Rep. Bill Emerson (R-Mo) and Rep. Bob Whittaker (R-Kan).

"In recent years, U.S. food manufacturers have increased their imports of cheap, highly saturated tropical fats," Jorgensen said at the conference. "They've been able to do this because current food labeling allows these fats to hide under the good name of "vegetable oil."

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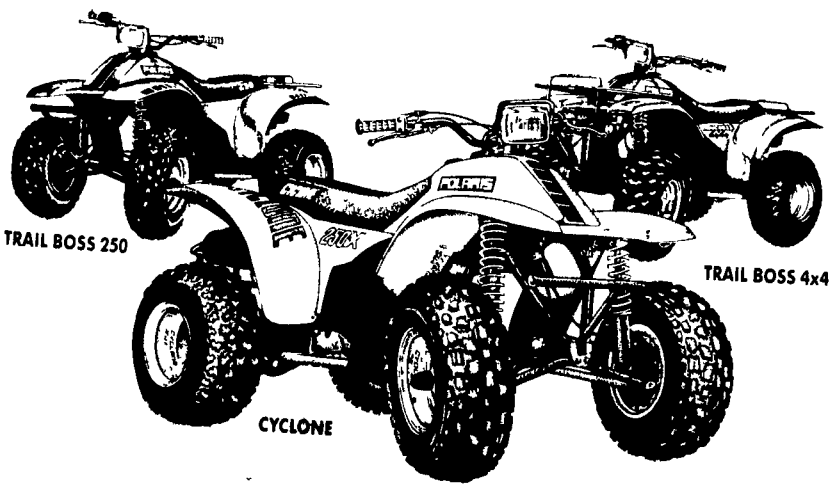

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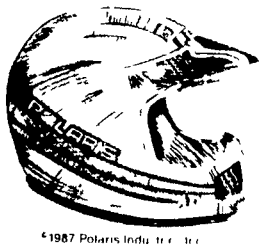

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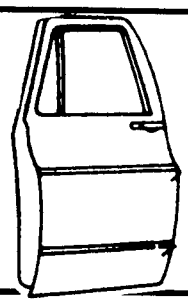

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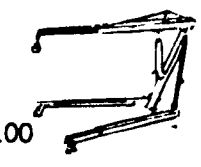

AIR COMPRESSOR
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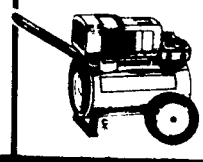

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Franklin Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

March 1987

Name	Breed	No. Cows	Lbs. Milk	Lbs. Fat
Oakleigh Farm	3	116	21,487	827
R V &S V Hollenshead	B3	102	22,266	786
Richard Harshman&Son	3	77	21,328	773
Long Lane Holstein	B3	12	20,583	770
Howard&Steve Mellott	B3	113	21,335	769
Frank S Heberlig	3	36	20,660	760
Keith&Margret Clark	3	44	21,859	756
Alvin Meyers	3	56	19,385	747
Edwin R Eby	3	57	19,463	745
Wayne A Hall	3	40	20,542	742
Jaye & JC Young, Jr	3	64	20,023	735
JK Stoner&MR Athertn	B3	31	20,545	727
Roger Beck	3	76	17,862	726
John A Witmer	B3	38	20,743	723
Lester D Fortna	3	33	19,218	720
Ray & Roger Garber	2	59	14,940	717
Hamilton Height Fm	B3	166	19,913	717
Lawrence Lehman	G3	66	18,920	715
Robert H Eckstine	3	45	19,340	713
Carl O Stuff	3	51	19,730	712
Wayne L Beidel	3	51	19,677	708
Rodger T Kennedy	B3	67	20,379	705
Keeners Dairy	B3	119	18,309	704
Gaymere Farms	3	185	18,798	699
Mark D Garber	B3	31	19,373	698
Clinton Stahl	3	70	18,810	698
Harold Goshorn	G3	77	19,298	693
Mike Flannery	B3	75	19,535	693
Raising Kane Fm	B3	40	17,381	692
James&Nina Burdette	3	61	18,014	691
Menno Martin	B3	34	19,983	690
Mark W Meyers	3	89	19,342	688
R Cordell&J McKenzie	B3	123	18,767	687
Ro-Mar-Co-Holsteins	3	29	19,072	686
Dale Wadel	B3	71	17,626	684
Robert E Harwood	3	104	19,058	682
Walter N Ocker	3	42	18,997	682
Mark D Garber	2	16	14,117	678
Kenneth Mellott	3	125	18,413	677
Culbertson Green Fm	B3	113	18,394	676
Fred E & Dale Rice	3	167	19,219	676
Aldus Eby	B3	54	19,804	676

Listed below are completed lactations of 875 pounds of fat or over

Oakleigh Farm Denise	3	7 00	295	24 594	4 0	1004
Long Lane Holstein Glena	3	6-05	305	26,011	3 6	958
C Glenn Daugherty Jeddy	3	2-10	305	22,677	4 1	933
Hamilton Height Farm 41	3	5-04	305	23,379	3 9	933
Clinton Stahl 42	3	4 11	305	23,397	3 9	931
Ro-Mar-Co-Holsteins 182	3	6-10	305	22,163	4 1	915
Gerald R Martin 55	3	3-01	305	21,499	4 2	908
Frank S Heberlig 42	3	4-08	305	22,428	4 0	899
Oakleigh Farm Wilma	3	3-06	305	23,164	3 8	894
Clinton Stahl 1	3	3-02	297	18,502	4 8	894
Meyers Bros Dairy 368	3	3-03	305	23,896	3 7	892
D B Wilhide & Sons Gerl	3	4-08	305	22,663	3 9	891
Oakleigh Farm Joni	3	3-01	305	23,863	3 7	887
Eugene L Martin 8	3	7-10	305	24,857	3 5	883
D B Wilhide & Sons Astro	3	3-01	305	22,022	4 0	881

MILK AMERICA'S HEALTH KICK

Planter Maintenance Gets Spring Off To Fast Start

RACINE, Wisc. – Proper planting is the first step to top crop yields and healthy profits. That is why the planter is one of the most important machines a farmer owns.

Getting the planter in top shape should be on every smart producer's checklist of spring planting preparations, says Joe Neville, Case IH Product Supervisor.

A few simple maintenance steps are a great insurance policy against downtime during the brief but busy planting season, according to Neville.

"Manufacturers have kept planter designs simple," Neville states, "and all planters are designed to deposit seed in the ground accurately." Therefore, the producer's role is to understand the machine's function and then to properly maintain it.

Neville suggests the following steps:

Start with the metering mechanism. The seed selection mechanism should be examined for worn or broken parts.

On air-type planters:

1) Check for damaged or poor fitting seals that could cause air pressure leaks.

2) Clean seed tubes by pulling a cloth through the tube, similar to cleaning a gun barrel. This rids the tube of foreign material which can create stoppages.

3) Inspect the seal around the seed drum and the rubber seed release wheels. Replace if cracked or worn.

4) Check seed cut-off brush and brush rollers for wear. Replace with complete assembly if necessary.

On plate-type planters:

1) Replace worn or sticky cutoff pawls and knockout rollers. Be sure that the pawls work freely and that the springs are in good condition.

2) Check the center bearing for wear. A worn bearing results in excessive play between the seed plate and the sides of the hopper bottoms. This causes variation in the size of the cell.

3) Empty the hopper periodically to remove dirt, dust and chaff accumulations which can hamper smooth operation of the hopper parts.

4) Take the time to properly match seed size with seed plates.

Two other areas should be given extra attention, Neville advises: planter drive tires should be checked for proper air pressure, and wheel slippage should be considered. Seed population charts are based on a wheel slippage factor on field tests in normal field planting conditions. However, there are a number of factors that can affect slippage:

1. Tires with low pressure will increase the planting rate.

2. Soft or cloddy soil conditions will usually increase wheel slippage and decrease the planting rate.

3. In hard, cloddy soil conditions, increased spring pressure on fertilizer and seed opener units is usually required. This will reduce pressure on drive wheels and could further decrease the planting rate.

Careful maintenance will reduce the problems caused by seed size variation. Air planters can be easily adjusted to take into account the size of the seeds which will be planted. On the Case IH Cyclo Air planters, for example, the air pressure and brush settings should be matched with the size of the seeds.

"No other field operation is more important to profits than planting," Neville concludes. "So investing some time in planter maintenance can pay big dividends. Since so few good days are available during spring planting season, a minimum of breakdowns and stoppages lets producers make the most of the good days, which play such a vital role in increasing yields."

Wilmington 4-H Club Gets $300 Grant

NEWARK, Del. – The Highlanders 4-H Club of Wilmington has been awarded a $300 grant from the National 4-H Council to enable two handicapped 4-H'ers from the Mary Campbell Center to attend Delaware's 4-H camp this June.

The Wilmington proposal was one of 22 selected from a total of 45 requests nationwide. Funds for the grant were provided by the Dr. Scholl Foundation.

The Wilmington club has 35 members and five leaders. The grant will sponsor two handicapped 4-H'ers and their two full-time aides, also 4-H club members, during the six-day camp. "If this summer program is successful, we hope to expand our program to include more handicapped 4-H'ers in the state," says Patricia Shaffer, one of the Highlanders' leaders.

ROHRER'S

THE COMPLETE SEED STORE

Farm--Garden--Flower--Lawn Grass Seeds

CROP PROTECTANT PRODUCTS

Agri-Strep	8 oz.	$4.75
Agrox D-L Plus	1.8 oz. Pk.	$2.60
Benlate	50 DF 2 Lb. Bag	$27.50
Captan 50W	5 Lb.	$2.45
Dacthal 75W	4 Lb.	$23.00
Diquat	1 Gal.	$59.00
AV-70 Plus Algaecide	Gal	$15.00
Enide	2.2 Lb. Bag	$15.84
Carbamate 76	5 Lb.	$13.75
Imidan 50W	5 Lb.	$21.50
Isotex Seed Treater (F)	1 Lb.	$7.59
Karmex 50W	4 Lb.	$17.00
Manzate	3 Lb.	$7.50
Orthene 75W	1 Lb.	$7.75
Ortho Gro Starter Sol (8-16-8)	5 Gal.	$37.50
Pramitol	1 Gal.	$19.50
Pyrene	Qt.	$47.50
Roundup	Qt.	$37.50
Scaleside	5 Gal.	$26.25
Sevin 50W	5 Lb.	$13.75
SOK-BT	Qt.	$2.95
Weeder 64	1 Gal.	$10.25

ROHRER'S FANCY LAWN GRASS

FOR A GREENER, FINER LAWN

ECONOMICAL ONE LB. COVERS 250 SQ. FT.

1 lb box	$3.75	25 lb bag	$77.50
4 lb box	$14.40	50 lb bag	$150.00

ROHRER'S GOOD TURF LAWN GRASS SEED

GOOD GENERAL PURPOSE MIXTURE

1 LB. COVERS 250 SQ. FT.

1 lb box	$2.95	25 lb. bag	$57.50
4 lb box	$10.60	50 lb bag	$110.00

ATHLETIC LAWN GRASS SEED

1 lb box	$2.60	25 lb bag	$47.50
4 lb box	$9.80	50 lb bag	$90.00

Highland Pasture Masture	50 lb bag	$105.00
Waterway Grass Seed Mixture	50 lb bag	$75.00
Horse Pasture Mixture	50 lb bag	$100.00

ORTHO WEED-B-GON

- A hormone weed killer that kills weeds-- roots and all, yet does not harm desirable lawn grasses
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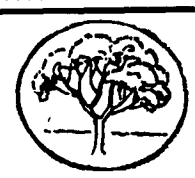
Postpaid

16 oz. can	$3.99
1 qt. can	$6.99
Gal. can	$20.99

ORTHO GARDEN WEEDER PREVENTER

1½ lb. Canister $4.98

HOME ORCHARD SPRAY



4 lb. box $19.95

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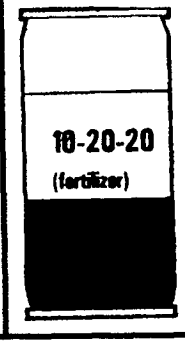
We Carry A Complete Line of Spray For Orchards



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P.L. ROHRER & BRO., INC.

SMOKETOWN, PA PH: 717-299-2571

JOHN DEERE

HEADQUARTERS FOR ALL YOUR FARM EQUIPMENT NEEDS

For Your Spring Needs Starting May 3rd...
PARTS DEPT. OPEN SUNDAYS 8 AM TO 2 PM

PLANTING EQUIPMENT

JD 7000 12-RN Liquid Planter
JD 7000 6-R Cons. Planter- SOLD
Like New
JD 7000 4-RW Mini-Till Planter
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JD 8300 21x7 Grain Drill
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New 4 and 6 Row 7200 Planters In Stock For Immediate Delivery

GET YOUR HARVESTING EQUIPMENT FOR THE YEAR NOW!

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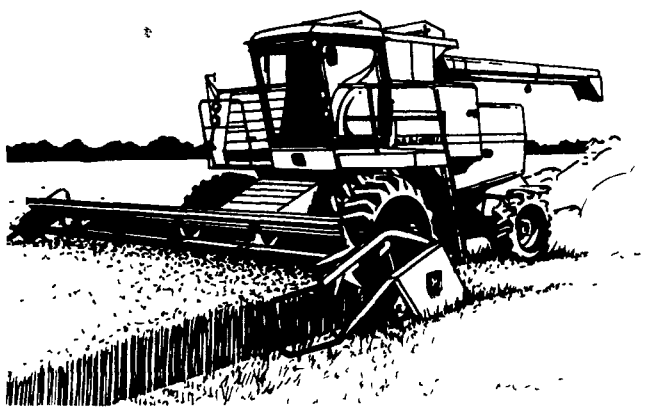
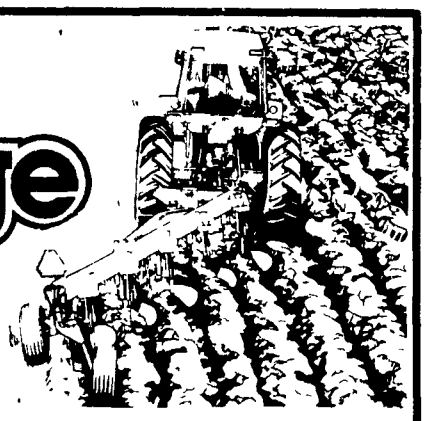


Tillage Tool



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JD 2800 6-Bottom Plow
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Hours: Monday Thru Friday, 7:00 to 5:30; Saturday 7:00 to 4:00

JOHN DEERE

Survey To Uncover Owners Of Unlicensed Dogs

HARRISBURG – Pennsylvania's state dog wardens have started canvassing neighborhoods throughout the state to identify owners who failed to purchase 1987 dog licenses, according to Donald R. Moul, director of the state Department of Agriculture's Bureau of Dog Law Enforcement.

Under the canvass system, wardens in various sections of the state have formed county teams to call on owners of unlicensed dogs.

Moul said that most owners who failed to obtain 1987 licenses will be canvassed by the end of summer. He advised dog owners who have not complied with the law to do so immediately, since violators can be cited to appear in court and fined up to $300.

Licenses, required for all dogs six months of age and older, can be obtained at county treasurers' offices. The fee is $3 for spayed and neutered animals and $5 for other dogs. Owners should present proof that the canine has been spayed or neutered.

Senior citizens who provide proof thay they are 65 or older pay $1.75 for spayed and neutered animals and $2.75 for other dogs.

Moul said the law also requires owners to keep their dogs from running at large.

"At this time of year," he noted, "dogs often form packs that attack livestock and other domestic animals. If the dog owners are identified, they can be fined for letting them run loose and be required to pay for the resulting damage."

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CRAWLER TRACTOR PARTS CURRENTLY DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others. Loaders, dozers, graders, excavators, rollers. Many parts removed & checked, ship anywhere.
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Cat 941 80H, Cat 977K, Case 680C, IH 125C.
COMPLETE RUNNING MACHINES
Cat. D6 9U w/angle blade, ROPS, good undercarriage, $6500.
Balanda Equipment Co.
(New Location)
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Day or Night

D-6B dozer, hydraulic 12' blade, oil clutch, rippers. Sicard snow blower, 8½' cut, 345 V8 Int. engine, 32 working hrs. Must see machines to appreciate. Centre Co. 814-355-4613

Deere 3300 diesel, low hrs., kept inside, real clean, 2 headers, $7,450. 717-632-8619 or 814-635-3689

DISCOUNT PARTS: Over 20,000 surplus and scrap IH and NH farm equipment parts. Sold by the part or by the pound. Call 703-347-3721. Rts. 15, 17 and 29 in Warrenton, Virginia.

DISCOUNT PARTS. Over 20,000 IH, NH and other brands of farm equipment parts sold at half price or less. 703-347-3721, Rts. 15, 17 and 29 in Warrenton, VA.

EQUIPMENT TRAILER: 9 ton Ferree, 3 axle, very good $1,800. 301-833-9091.

Farmall Cub Tractor w/ sickle bar mower, cultivators & 2 plow bottoms, 1R potato digger, 3PT buck saw, horse drawn cultivator. 717-673-8159.

Farmall Super H w/front 3PTH $1,425; air hoist sprayer 3PH $875; Woods Bush Hog $350; JD 2B plow $150. Both pull type moving. 215-298-2172.

Farmall Super C, new tires, cultivators, 2B plow $850. 717-866-7066.

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

FORKLIFT CENTURY, tractor mount, $650. 301-833-9091

FOR SALE: 1977 JD 4400 Dsl. combine, 13' head, 1600 hrs., nice machine. $10,500. York Co. 717-229-2346.

FOR SALE: 1986 Deutz Allis 6265, 68HP, weights, dual outlets, 200 hrs. w/full warranty $11,500. 215-683-7943.

FOR SALE: 2R custom built corn planters with JD max-emerge or Kinze plateless units. Three pt or pull type. No-till or conventional. Also Tifone air-blast sprayers. Low as $2,800. Pequea Planter, 561 White Horse Rd, Gap, PA 17527. Lanc. Co

FOR SALE: Allis Chalmers 6070 tractor, like new, excellent condition, 800 hrs. 215-273-9884.

FOR SALE: Cyclo 400 no-till air planter set up for dry fertilizer & insecticide boxes $2200 or Best Offer. Ask for Dan 301-378-3393.

FOR SALE: Corn planter, 4R Int. Model 455 w/ gandys. Juniata Co 717-527-2501.

FOR SALE: Farmall F12 w/cultivators and fert attachment; Farmall H w/3PTH; 1R JD potato digger, PTO driven 609-267-6071.

FOR SALE: Int. 400, 6R corn planter, new disks and shoes, hydraulic markers, acreage counter and monitor, excellent condition. $1500 717-273-3823.

FOR SALE: IH 806 dsl, good tires, good condition $3800, IH 400, good condition $1295; Gehl haybine, 9', $700; Oliver #351 sickle bar mower $525; IH 510 grain drill $900; IH 46 baler $300 215-921-8859.

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
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31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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PLEASE WRITE CLEARLY

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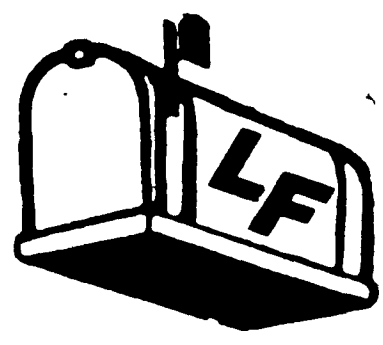
NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION



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Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

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29¢ per word per week - 1 or 2 times
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11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

1 FARM EQUIPMENT

8820 JD combine, 2400 hrs., 24' flex head, 6R corn head. 717-748-8322 or 717-748-7376.

8'x16'-18' Oak & Pine wagon beds, $175.-$190. Also, 6-8-10-12 ton wagon gears. 717-656-9876.

AC 4R corn planterl w/ fertilizer att., good. $400. Between 6 and 7 morn. Eves. 215-593-2606.

AC 4 row no till corn planter, $1,000. 412-769-3305

AC 600 6R no-til air planter w/liquid fert., monitor w/pop. counter, used 5 seasons, $1,500.; AC 4R no-til, $600. 609-586-2869

AC-NWC tractor, good condition, has 3 pt. hitch adapter, $850. Works well, Make Offer. 215-323-4553, 7 p.m. to 10 p.m.

Allis Chalmers corn planter, 6 row, model 600. Make Offer. 717-684-8780

Backhoe 3444 Int. hydra. shuttle tran, private owner, low hours. Ready to work, 18" and 24" buckets, $6,000 firm. Perry County, 717-582-4420.

Bale corn stalks for bedding flail chopper, att. for 14T JD baler $100 or offer. 301-838-0278.

Bobcat Skidloader, model 700, hydrostatic, new 35 h.p. Wisconsin engine, 10 months factory warranty remaining on engine, new tires, very good condition, $6,500. 717-569-4062 Anytime.

BRAND NEW EQUIP. Brady hay conditioner (similar to NI 752); 9' cultipacker; Gandy 10' fertilizer drill; 3 pt. hitch rotary mower; David Brown AL4 Ag loader. 717-687-0102

BRUSH HOG ROTARY MOWER: 3PTH: 4', $450; 5', $550; 6', $700; 7', $1,400. Trailer type: 5', $700; 6', $850. NEW. 215-346-7340.

Brand new diesel farm tractors, starting at 43 h.p., $8,500. up to 140 h.p. for $28,000. 301-833-1847

Brillion chisel plow, 9 tooth, high clearance, $800.; Agrotec sprayer, 30' booms, rebuilt pump, $1,000. or Best Offer. 301-877-1658

Brillion pull type chisel plow, 10' buster bar $1800; JD rotary hoe, 15', $1000; Valk V type snow plow, 8', $1000. Call Sheaffer eves. 301-778-0185.

Brillion roll-harrow, 21' wing fold, very good condition. $6500. Eves. 609-267-5000.

Brillion 10' cultimulcher; NH 717W grass PU; NH 518 manure spreader. 717-665-4743.

Case 350 crawler loader, 1972, diesel, bottom very good, no ROPS, $8,500. 215-327-4328.

Case 430 gas w/industrial loader, new tires, good condition $3500 negotiable. 717-866-7066.

Cat 931, excellent condition, low hrs., $13,500. 301-833-9091

Chisholm-Ryder bean harvesters, excellent condition, ready to work, 1IH666 hydrostatic drive diesel w/cart, $5,500. Offer. 1IH504 diesel w/ cart, $4,500. Offer. 301-335-4189, 301-335-5920 Evenings.

COMBINE IH 80, pull type, good condition, $1,200. 301-833-9091

CORN PLANTER AC 333, 6 row narrow, liquid fertilizer, $1,500. 301-833-9091

CORN PLANTER AC 333, 4 row narrow, liquid fertilizer, monitor, used 150 acres, as new, $4,000. 301-833-9091

Cochshutt 30 tractor, has 307 Chevy engine, good condition $995 or Best Offer. 717-626-5678.

1938 Farmall A antique. Runs well. Snow plow. 717-464-3666.

1948 Model B JD tractor with cultivators, hydraulic powrtrol & remote cylinder, 44 2-bottom 14" plow. Ken Pitzer, 717-244-5426.

1952 Plymouth Business Coupe, 44,138 miles, excellent condition, $4000 o.b.o. 301-239-7447.

1967 Chevy C50 13' flat bed w/grain sides, inspected, NH 770 Harvester w/hay, 2 cornheads, good condition, 1200 gal. fuel delivery tank body, solid, TB size horse trailer, needs axles, best reasonable offer. 717-776-6143.

1970 K Gleaner, very sharp, 10' head, shedded, hardened bars, $4,950. Larry Stalter "The Combine Man". 717-632-8619 or 814-635-3689

1976 Versatile model 850 4WD tractor, 20.8 duals, 2700 hours, very good condition. $22,500 or best offer. 301-778-0935.

1983 MF 2640 tractor, 1300 hrs., 16SP trans., air conditioned cab, AM/FM stereo, dual remotes, excellent cond,. $16,000 Best Offer. After 6PM, 717-656-7994. Leola.

2400 Krause disk harrow, 28' wide, heavy duty. 215-255-4311.

(2) 710 Int. 6x16 bottoms auto. reset plows, $1,850. each; Int. diesel combine, 12', $8,000.; 12' cultimulch Int. + field cultivator. 215-822-3619

2 Liquid fertilizer tanks for JD corn planter, good condition. 717-786-2839.

(2) plows: #588 White, 5 btm. 18"; #345 JD 5 btm. 16". Both auto reset. Reasonable Offer. Bedford Co. 814-623-8871

30' Cardinal hay elevator, needs work, $150. 717-548-2469

30' Krause disc, good condition, $8,500. 302-398-8014.

3250 gal. Calumet liq. manure spreader, good condition. Stump Acres. 717-792-3216. York County.

346 JD baler w/30 thrower, $3,500. Juniata Co. 717-527-4028

35' transport elevator, 12" wide, $75.; Case corn picker, model R, $75.; Farm wagon gear w/6 lug wheels, $150.; 1 ton vertical feed mixer, $50. 717-354-0680

3 PT. HITCH EQUIPMENT
New, Broyhill boom sprayer w/agitator & gun, 150 gal.; RM90 Woods finishing mower; 5' AC Simplicity finishing mower; 7' disc harrow; 6' stone rake; Ford 2R cultivator; Ford 515 sickle mower. T.J. Wheary & Sons. 717-687-0102

4400 Gas JD Combine, working condition, $4500. 609-935-4761.

(4) JD corn planter shoes, part #AH-871-B, never used, $20. each Delivered. 717-532-3360

500 gallon Century sprayer, 40' booms, like new $2950. D.J. Implements, 717-949-3074, 703-879-9926.

550 Oliver diesel w/3 pt. hitch, hi-lift, power steering, 8' snow plow, 3 pt. rear blade, good condition, $3,500. 814-267-4282

5' Rotary cutter, lift booms platform carriers, bale spear potato plow, one and two row cultivators. Close out sale, make an offer. Union Co., 717-922-1851.

6806 Deutz tractor w/new tires. David J. Yoder, R1, Box 55, Meyersdale, PA 15552.

69 IH 2110 Road Tractor, new 549 engine, 8,500 miles, 5-2 trans., 10x20 tires, no rust, good paint, $5,000. 717-993-6393 a.m.

10 row soybean planter, model 71 units, excellent condition, $3,800. 301-876-1176 Days, 301-239-7252 Evenings.

12' Brillion cultimulcher, $1,400. 717-548-2469

Lamco forage wagon, NH 10 ton gear, $1,200.; 2 row mechanical pull type transplanter, $300.; IH 1PR corn picker, good, $350. 717-733-0575

Like new 7 shank Brillion disc chisel plow, $3,950. w/60 day warranty. New 12' Brillion cultipacker, $1,300. Used 10' Brillion grass seeder, $1,800. Yes $5,800. For new Hesston round baler or Lehman new skid loaders w/2 year warranty. All types of round bale moving equip. 14 new & used Hesston & Vicon mower conditioners; Used 300 gallon truck mt. sprayer, $1,000. 14 new & used Hardi sprayers & Woods 3 pt. cutters. Call Don Erdley for correct price on Woods backhoes, cutters and Vicon fertilizer spreaders & hay tools. Oliver 88 diesel w/3 pt., $1,000. JD 4 btm. trailer plow. DON ERDLEY EQUIP., Lewistown, Pa. Shop 717-524-2410, Night 717-524-2408

MC rotary sythe, very good condition, $1,200. 301-833-9091

McCormick 10-20, xtra good condition, overhauled engine, new clutch, brake, new fenders, $1200. 301-239-7447.

Mellinger dry applicator for round baler, $150. 301-756-2397.

MF175 64HP, dual hydraulics, multipower, looks new, $7,500. firm. Balt.Co. 301-356-4488.

MF 175 w/heavy duty Loader $4950; 14' Bale Wagon $685; NI Rake $895; White 5400 4R no-till Corn Planter, dry fert., insecticides & monitor; Pequea PTO Hay Tedder, used on 75 acres; NH 770 W Hay Head; JD 494-A 4R Planter w/dry fert., double disc openers, insecticide. 717-949-3074, 703-879-9926.

MF 180, very nice, 1951 Ford 8N, very good. 814-277-5529 after 6 p.m.

MF 550 combine, 1,497 hrs., EHC, 15' header, long snouts, big rubber, very clean, kept in, $18,300. Larry Stalter, "The Combine Man". 814-635-3689

MF 65 Gas, NF, 3PT, P/S, live PTO, good tires & paint, w/rotary mower, $1950. Can deliver. 717-534-1253.

MF Demo tractors: 699, 2WD without cab, 85 h.p.; 699 4WD w/cab, 85 h.p. Has warranty, low rate financing. Will take trades. Delivery available. 301-820-2111

MM G1000, very good condition, $3,500. 301-833-9091

MM model D corn sheller, (300 bu. per hour) w/ engine. Make Offer. Reist Seed Co., Mount Joy, Pa. 717-653-8078

Model L-20 dry box spreader, was used 3 years on 1603 terragator, very good condition, $4,500. 302-398-8014.

New 7 h.p. Honda engine w/spark arrester muffler, oil bath air cleaner & standard 1" shaft, $250. Delivered. 717-532-3360

New Butler 100' belt conveyor feeder; Fox 3000 chopper 2RN, 2RW, 6' PU, electric sharpener. Washington, MD. 301-582-2670

New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, twine, 65" pickup w/ hydraulic lift, 16"x18" chamber w/hydraulic tension, flotation tires, and heavy duty axel. Used 1 season (20,000 bales), excellent shape. Gates Homestead Farms, 315-687-7811 or 6775 (leave word).

702 Uni System, diesel, 729-A sheller, 4R 30" head, 710 combine, 13' grain head, all good condition. Carroll Co., MD 301-875-2486.

709 Uni, power assist, 767 harvester, 710 combine, 4 heads, high moisture throat. Will consider combine or tractor on trade, prefer JD.; MF 124 baler w/ thrower, $1,000. 814-667-2297 Before 10 a.m.

730 JD Diesel, electric start, 3PT, P/S, live PTO, NF, good tires, $2800. 9' offset disc, on rubber, $300. 717-534-1253.

New Holland 1047 self-propelled bale wagon, near new motor, cab, good condition, $9,200. Harry White, Winchester, VA. 703-877-1047.

New Pittsburgh 5-18 spring reset plow, field ready, $6,000. C.H. Rinehimer, 717-752-7131.

NH 27 blower; NH Super 717 harvester w/2 row narrow & pickup head; JD 4-16" plow, 3 pt.; JD FB grain drill w/alfalfa attach.; Gehl 810 forage box for parts. WANTED: Pequea PTO tedder. 717-438-3205

NH #367 Side Delivery Spreader, excellent condition, $1,000. 717-935-2629.

NH 472 haybine, 100 acres, as new. $4,200. 301-833-9091

NH 477 Haybine, good condition, $1550. Can deliver. 717-534-1253.

NH 479 haybine, $3,000.; NH 256 rake, $1,200. Berks Co. 215-689-5893

NH56 5 bar rubber tine rake, $1,200; Int. 3 PTH, 16", 5 trip bottom plow w/discs, $800. 215-267-7120.

NH Haybine #478, mint condition, $3900; NH Baler #311, like new, $7900; JD Steel wheel rake, $300; 12' Rubber tired lime spreader, $250. 215-932-9565.

NH round baler #850, $4,500. or Offer. 301-833-1847

NI 717 Uni combine with 741 feeder housing & 713S flex head. Also, NI 705 Uni tractor. 717-627-0200.

NI 744W Corn head, 38" 4R, good condition, $2,000. 717-637-2251.

NI broadcast seeder $400. 301-756-2397.

NI fertilizer spinner spreader; JD 8250 14 disk drill, like new; Brady 3 pt. 7 tooth chisel plow; 110 12' JD disk; JD corn planter 1440, 4 row plate planter, no till; 12' Brillion spring tooth chisel harrow; Walsh 300 gal. tank sprayer w/heavy duty AGE pump, like new. 717-235-4327

Oliver 1955, 2500 hours, cab, heat, air, front end wheel weights, 3 outlets, clean, late model, $7,000. or Best Offer. Lanc. Co. 717-733-2972

ONTARIO GRAIN DRILL: Double disk, 16 hoe, approx. 8 yrs. old, always kept under cover, very good condition. $1,350. 609-397-2592.

One 21' and one 26' Bush Hog leveling disk w/ hydraulic wings, like new $6,500; JD Model 950, 10' roller harrow $1,200; JD RWF 20' spring loaded wing disk $2,200; BMB Model DF 144" rotary mower $2,200; UFT 144" dual action flail shredder $1,400. 215-868-5781 or 258-6854.

Papec 180, 1,000 RPM, electric controls, 30" 2 row head, pickup head, good condition, $2,500. 717-935-2481

Pixstone stone picker; Kimkelder orchard sprayer, like new; 9' pull type Brush Hog; IHC 46 & NH 68 PTO balers. 717-687-0102

POST HOLE DIGGER: 3PTH, NEW. Complete with 6", 9" or 12" auger, $450; 18" auger, $650; 24" auger, $850. 215-346-7340.

JD 446 planter, 4 row, 3 pt. hitch. One owner, kept inside, ready to plant w/extra plates. Can Deliver. $550. 717-253-0296 before 8 a.m.

JD 4R 7000 conservation corn planter, monitor, dry fert. and insect. boxes $4,500. 215-965-2191.

JD 5½' pickup head, 2RW cornhead, 15% 15.5x38 Firestone tires, 717-367-2116.

JD 6 row 7000 no till, liquid fert., $6,500. 717-862-3192

JD 7000 6RN plate planter, dry fertilizer, insecticide monitor. Ready to plant, $3,200 or best offer; Bush Hog 5 tooth, high clearance chisel plow, $500. Call 717-867-1227.

JD 7000 planter; John Blue sprayer; 5-7 bottom plow; 6R cultivator; 18' field cultivator; JD 6600 combine w/tracks and duals; 2000 and 5000 gal. tanks; MF 1130 and Steiger Bearcat tractors; various augers and bins. 201-591-9529 eves.

JD 730 diesel w/electric start, must see to appreciate, $3,400. 717-532-7054.

JD 730, WFE, diesel, electric start, excellent A1 condition, $4,900. 814-443-3017

JD 8250 grain drill, 18x7 single disc, grass seed attachment, like new, $3,500. Lycoming Co. 717-322-1642

JD Backhoe model 310 with cab, very good condition, $11,000. Tandem tri-axle tag along trailer, 11.5 ton gross, 1 yr. old, $4,000. Bucks Co. 215-348-2123

JD heavy duty coulter attachment for 7000 corn planter. 215-445-5495.

JD Model 214 chuck wagon, good condition. Field ready. Lester Hess Lebanon Co. 717-273-6018.

JD Model L w/cultivator and plow, paint and tires, like new, very good condition. $1100 or Best Offer. 717-626-5678.

JD no-till power seeder, $1,200; 20', 2 HP Little Giant elevator, $850; Int. 5-B, 3 pt. plow, $350; Oliver disc on rubber, needs work, $350. Frederic Co., MD 301-898-7661.

JD RWA 10' transport disc, good condition, $800. Baltimore Co. 301-584-1128.

JD Swing out cultivators for A or B, $50. 3-Bottom AC snap coupler plow, $50. 3PT Cultivator, $175. 717-534-1253.

JD self propelled forage harvester, power mizer cutter head, fits JD 5220 to 5820. Want to trade for older head. 717-263-3521

JD TWINE BALER, model 336 w/thrower. Also, 150 used metal fence posts. 609-896-0336 evenings.

John Blue HD sprayer chassis, adjustable wheel width. $300. 717-653-1568.

John Blue 30' spray boom, complete w/ mounting brackets. 301-592-2982

John Deere 520 tractor, good condition, excellent rubber, $1500. 717-375-4514.

John Deere 4520 diesel, dual hydraulics, side console, front weights, good mechanical condition, $5,500. or Best Offer. John Deere 80, dual hydraulics, running condition, $3,200. or Best Offer. Adams Co. 717-359-7315 or 717-359-7483

Kasten #250 manure spreader, tandem hyd. tailgate, like new; Brillion 12' mulcher, like new; Glenco soil saver, 15', like new; IH 560 diesel, new tires. 717-966-0883 after 6:30 p.m.

Kelly Ryan silage bagger, 8', like new $8750. Between 6 and 7 morn. Eves. 215-593-2606.

JD 2840, w/loader, low hours, in very nice condition, $12,500. 717-532-7054.

JD 2R 30 level bed potato digger $1000; JD 2R potato planter $200. 215-488-1566.

JD 3010, 3020 kit, turbo charged, new rear rubber, 16.9x38 W.F., excellent condition, $5,000. 814-266-4939. Somerset Co., call after 6pm

JD 3020 Diesel w/WF, nice condition, $5900. 717-532-7054.

JD 336 Baler w/thrower, good condition, $3800. H Farmall for parts, $275. 717-534-1253.

JD 336 baler, #30 ejector; JD 1209 mower conditioner; IHC 455, 4 row corn planter, disc openers; 8 row Trailing Century sprayer; 200 gal. fiberglass tank; 1952 F6 Ford truck dump body with cattle racks, 42,663 miles. All above, A-1 condition. Any reasonable offer considered. Harford Co. 301-452-8610.

JD-355, 5x16 hydraulic reset plow, 300 gallon sprayer, 2 gravity flow grain wagons. 814-625-2890.

JD 4020, power shift, very nice condition, price $6200. 717-532-7054.

JD 4230 dsl., p. shift, 4 post roll guard, very good condition; Case 310 dsl. track loader, good condition. 304-263-9801.

JD 4320, roll guard canopy, 4400 hrs., 18.4-38 duals, new front tire, excellent condition, very well kept. Must Sell. 717-529-6744, 717-529-2283

Top quality baler twine, $14.50 per bale, all sizes available; Kreider bale wagons, 8x8x18 steel construction, many excellent features, competitive price. JoBo Holstein Farm, Adams Co. 717-334-8553

Two 16 tube Ontario grain drills, one on steel $75, one on rubber $150. 215-865-4580.

Two 844 cu. inch Buda dsl. generators, 50KW 3 phase, $1500 each. 717-656-9876.

Two JD 630 front mount cultivators. Both excellent condition. Fits all JD 1020 and 30 series. $800 your choice. $1500 for both. 215-253-0904.

Tye no-till grain drill & seeder, new condition $2500; Int. 56 corn planter, 30"-40", 4R, dry fert. & gandy insect. $650. Must Sell. 717-263-5702.

USED: 40RC sprayer $4,995; R10/125 3PTH sprayer $1,195; 35 gal. per minute w/500 gal. SS tank, like new $5,995. NEW: 1025 MF tractor $5,300; FMC economist sprayer w/35 gal. per minute pump $5,125, only one in stock; FMC DT10/100 FRB $1,650, four in stock. Delivery extra for all above. 609-881-2692.

Used Howard rotovator, 60" wide, excellent condition, new blades, 3 pt. hookup. Must Sell. Make Offer. 717-284-3181

VERMEER ROUND BALERS: Special Pre-Season Pricing on 1987 models with no payment due 'til next summer. Also available, used balers, disk mowers, tedders, rakes, and twin rakes. John McGill, western PA. 412-352-3582.

WANTED: Radio-controlled airplanes, helicopters, engines and related hobby stuff. Will pick up. Ask for Phil 215-757-0363.

We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-328-3591. If no answer 717-328-5603

White 5400 no-till planter, 4RN liquid fert., monitor, $2,100. 215-489-7831.

PULL TYPE EQUIPMENT
12" Oliver Raydex 2 btm. plow; Mechanical 1R transplanter; JD 9' spring harrow; JD 20 KBA disc harrow; JD side delivery rake (horse); Brillion 8' alfalfa packer/seeder; NH 10' fert. drill. T.J. Wheary & Sons. 717-687-0102

ROLLER HARROW JD, 10', $800. 301-833-9091

Rock picker, PTO driven reel, hyd. dump direct to dump truck, $3,000. Perry County, 717-582-4420.

SAVE 50% PTO Alternators and Pressure Washers. Parts and service on all Generac PTO Alternators. Call 1-800-231-8277. Dunham Equipment Company.

Sale: Ford 8000 tractor, 105 HP, dual power, 16 sp., 0 hours on new engine, new clutch, new gauges. New within past year. Alternator, regulator, battery, injector pump, PTO unit overhauled. Extra weights, dual remotes, radial tires at 30%. 717-328-2902 before 8:30 PM.

Scale, in-floor type, approx. 4'x4', approx. 2-ton capacity, $400. 215-562-4595.

Schwartz 860 mixer feeder w/scales, on wheels, good condition. 717-872-2395

SPRAYER ENGINE SPECIALS!
3.6HP Kawasaki FG150 Reg. 10% OFF + 12% OFF = $236.81. 5HP Briggs Industrial Commercial 2+5 yr. warranty $199. $5 for shipping. Stoltzfus Small Engine Service, 2447 Stumptown Rd., Bird-in-Hand, PA 17505.

Spray Truck, ground driven John Blue pump, 40' booms, 600 gal. poly tank, good Int. chassis, ready to go. $4,500. 717-784-6922

Stump grinder, 18HP, Briggs & Stratton engine, battery starter, good condition, a good workhorse. 215-933-3991.

Super M tractor, excellent condition, new tires, 4 wheel, weight wide front end, sharp, $2,500 firm. Perry County, 717-582-4420.

Super VI potato harvester, belted chain in excellent condition; Mark 76 potato harvester, belted chain in excellent condition. 302-734-9966, 8:30 a.m. to 4:30 p.m. 302-734-7645 after 6 p.m.

Tank truck, 1500 gallon, NI spreader, 1600 Loadstar International; Oliver 2B 3 pt. hitch plow. 717-442-8717.

Tillers, Lely Rotterra, 3PT, 6' & 12', good condition, $850. Somerset Co. 814-467-8839, 814-467-7085.

IH 600 forage blower, like new, $1,950. 717-532-9535

Combines, corn heads, grain heads-inventory moving fast. It's hard to keep up with advertising. Wholesale prices only. Call us. "The Combine Man". 814-635-3689

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others. Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
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USED TRACTOR PARTS also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718.

1 FARM EQUIPMENT

IH 3 bottom auto reset plow, $900.; 2 Brillion spring tooth harrows, 16', $750.; 14', $450.; Athens 13' offset disk, $1,950.; 40' corn elevator with gas motor, $650. Call 301-371-5964 after 6 p.m.

IH 400 Cyclo corn planter, 6RN, liquid fertilizer, monitor, no-til. Field ready condition. 717-375-4514.

IH 480 disk, 14', all new blades and cylinder $2200; NH 849 round baler, 2 yrs. old $7500; NH 256 rake, rubber teeth $1450; NH 269 baler w/54-A thrower $1200; IH 315 cultimulcher w/cylinder, 14', $1500; Farmall 350 gas, 40HP, 2 and 3PTH, spin-out wheels $1500; NH 679 tandem axle manure spreader w/gate, 275 bu. $1200. 301-898-7426.

IH 4R conventional corn planter, $1600. Dry chemical applicator, $75. 717-789-4496.

IH 560 diesel, fast hitch & 3 pt. conversion, new radiator & water pump. Asking $3,100. Juniata Co. 717-436-9798

IH 56 4R Planter, d.fert., insect., IH 13' disc harrow, Ford 4x16 semi-mount plow, Walsh 250 gal. sprayer w/pump, Keystone 30' bucket ladder, complete unit, 2x16 3PT plow, 63 Ford F-250 w/utility body. Call evenings, Tim or Dave, Montgomery, 215-679-3469.

IH 5B plow, auto reset w/on land hitch, good condition. Asking $5200. 717-943-2477.

For Sale: (4) feed bins, 30' high including bin. You Pick Up. Must Sell. Best Offer. 215-538-2500

For Sale: 495 New Holland haybine, $2,500. Will Deliver To New Holland. 717-253-2589

For Sale: 4 row Kinze planter, tool bar mounted, excellent condition. Discontinued raising corn. 301-334-1269 after 8:00 PM.

For Sale: 791 NH spreader, new net, sides rebuilt, tandem axle w/hyd. tailgate, new paint. 301-733-7360 after 7 p.m.

For Sale: Antique 1 row corn planter. Berks Co 215-282-3635 after 5 p.m. only.

For Sale: Amish breaking cart; new calf hutches; pick-up camper; Reese hitch; fuel tank; electric gas pump. Cape May County, 609-886-8115.

For Sale: AC 200 Diesel, 1800 hours, cab, dual outlet, $5600. 215-683-7943.

For Sale: Brillion field cultivator, 16½', have frame to extend to 20', $1975. Kasco 20' 3-bar Buster Bar, $300. 20' Fuerst flexible chain harrow with cart, $1975. Snyder Co. 717-837-0724.

For Sale: Case 660 Combine w/cab, air and pickup reel, exc. cond., 1 owner. 717-532-7905.

For Sale: Fox #109 pickup head. Franklin Co. 717-263-1593.

For Sale: Harvestore 20x70; (2) NH Harvesters, 890 w/hay head & 818 self propelled w/corn head. 717-944-3011

IH 710, 4-16" auto reset plow w/gauge wheel, $1,700. or Offer. 717-627-0957

IH 800 Air Planter, insecticide, fertilizer, monitor, good condition. 717-786-1458.

IH 800 Early Riser corn planter, 6 row, liquid fertilizer w/monitor, like new, used to plant 350 acres, $7,000. 717-426-1381

IH 800 no till corn planter, Early Riser, 4 row, planted only 400 acres, good condition, $3,900. 717-532-8363

Hesston 7140 pull chopper w/new grass pickup. 401-231-8749.

Holland single row drawn transplanter, $700 or Best Offer. Call after 5 p.m. 225 Oscola Mill Rd., Gordonville, Pa. 17526

Honda 1200 PSI high pressure washer w/soap injection & trigger gun, 40' hose. List Price $795., Our Price $550. 717-532-3360

IH 1066, cab, new torque, $8,000. 301-833-9091

IH 12' vibra shank field cultivator $875; 5' JD rotary mower, heavy duty $550. Lanc. Co. 717-733-4583.

IH 140 w/fast hitch, $2,200. 301-833-9091

IH 1466, nice condition, $5,900. 717-532-7054.

IH 1566, 145HP tractor, cab, clean, excellent condition, good rubber, ready to use. 412-694-8257.

IH 1566 w/factory cab and air, heavy gears and PTO, nice, $9,600. Somerset Co. 814-467-8839.

IH 205 combine w/10' grain head, 3NR corn, $5,000. Berks Co. 215-689-5893

For Sale: John Deere 7000 Max-Emerge Conservation Planter, $6,500. Deutz DX160 4WD Powermatic, excellent tractor, $22,000. 12' Miller Off Set Transport Harrow, $5,000. 203-642-7672.

For Sale: JD 336 baler w/thrower, 12' IH Vibra-shank harrow, both excellent condition; F-500 Ford dump truck. Perry County, 717-789-3687.

For Sale: JD 7000 Planter, 6RN, very good cond. $5,800. 215-562-7239 or 215-562-2551.

For Sale: John Deere M, excellent condition with cultivators, row marker, 2 way plow, snow plow and sawbuck, $2,500/OBO. 717-786-1875, 7:30-4:30 M-F.

For Sale: JD 2 row corn planter w/fert. hoppers, clean equipment. Lancaster Co. 215-445-6674 after 4pm.

For Sale: MF 135, 1,036 hrs. w/Sauder loader; Farmall A w/lights & starter, cultivator & plow. Lancaster Co. 215-267-2031

For Sale: MM G1000 Vista, decent shape, $3,700. Oliver 1750 w/ over & under, WF, decent shape, $3,900. 717-776-7542.

For Sale: New Holland 1063 pull type bale wagon, 160 bales, excellent condition. Call 703-459-2998 after 6:00 PM, Woodstock, VA.

For Sale: NI manure spreader #218, good condition, $1,600. 717-432-3238

For Sale: NH 1495 haybine; MF Super 90 tractor; JD 4 bar rake; (2) 5 h.p. D&B compressors; IH 56 blower; NH 27 blower; 1968 GMC cattle truck; IH flat bed wagon. 301-271-2268

For Sale: Sawed Locust Posts, 5x5-8' long, $5.00; 4x4-8' long, $4.00; Also 7' posts, $3.50. Contact Dana Irving, 215-869-9505 or 215-869-3007

For Sale: Tyler fertilizer spreader, 4 ton capacity. 717-432-9704

For Sale: Fruit & Vegetable Sizer-Grader, FMC, 4 sizes, return flow belt, packing table, polishing brushes. 215-269-0876

For Sale: Tye no till grain drill, 10" spacings, liquid fertilizer tanks and John Blue pump. Will sell for cash or trade. Call Terry at 716-384-5404, Steuben Co., New York.

Four row McConnell model 500 potato planter, liquid fertilizer, insecticide hoppers, very good condition, 2 bulk potato trailers. 215-395-1213.

Fox model 2000 Chopper w/2R corn head & direct cut grass head, used one year. 201-879-5851.

FUEL STORAGE TANKS & PUMPS for gasoline, diesel fuel. Starting at $159.00. Agway, Dillerville Rd., Lancaster. 717-397-4954. Paul Miller.

Gandy applicator, like new, $325. 717-548-2469

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GT 370 grain dryer; 3010 JD diesel tractor; IH 1066 tractor; IH 1086 tractor; MF 550 combine w/corn & grain head; 1971 Int. 1800 truck w/18' grain dump body; IH 6 btm. plow; Century sprayer w/John Blue pump. 301-335-8518

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IHC Cub w/attach. Massey Ferguson T020 Ford 8N Ford 9N AC "B" w/attach. T.J. Wheary & Sons. 717-687-0102

IHC EM4 grain binders, JD and IHC corn binder, PTO and ground driven. Vic Sinave, R4, Marshall, MN 56258. 507-532-6120.

Int. IH 300 gas tractor with cult., live PTO, $1,500.; JD 2 bottom plow, $150. Call 215-948-0672 after 5 p.m.

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FOR SALE: JD 6' Flow Max-emerge, conservation no till corn planter (500 acres); Killbros. gravity bin wagon on NI gear. 717-627-2989

FOR SALE: JD #2240 D Tractor w/766 hrs.; NH 451, 7' mower and IH 111 rotary chopper. Berks Co. 215-944-9693 after 7PM.

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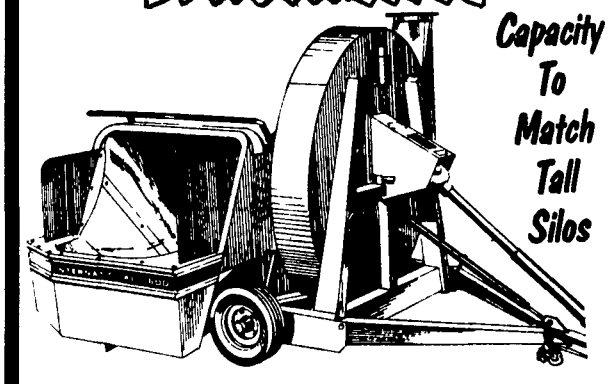

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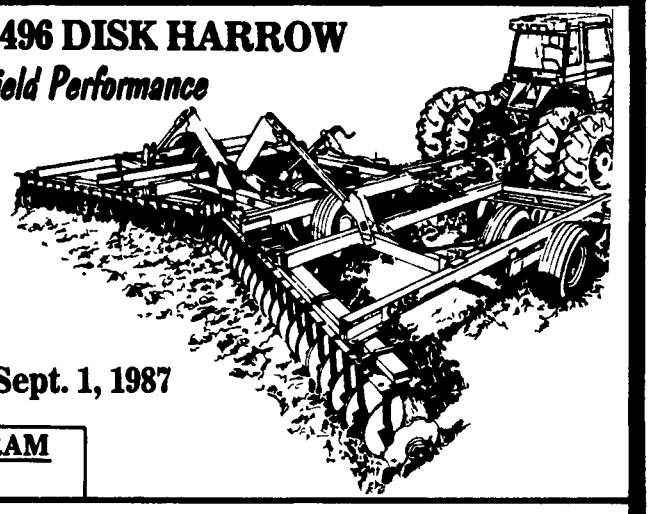

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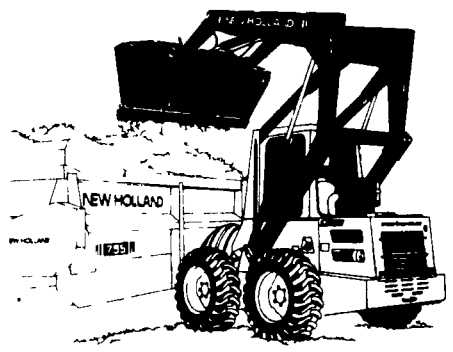

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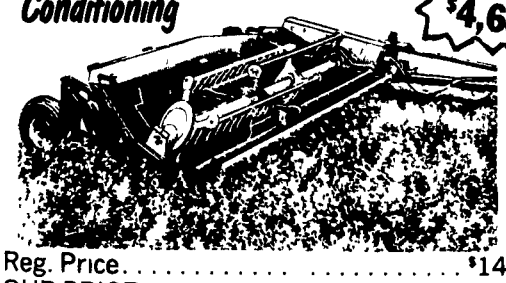

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OUR PRICE..... $10,520
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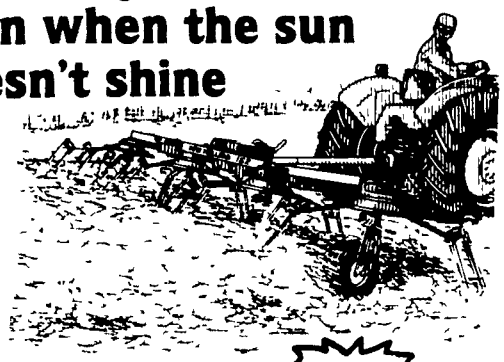

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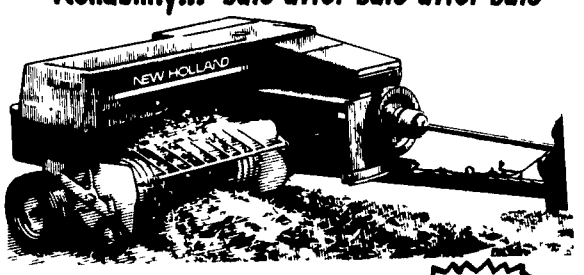

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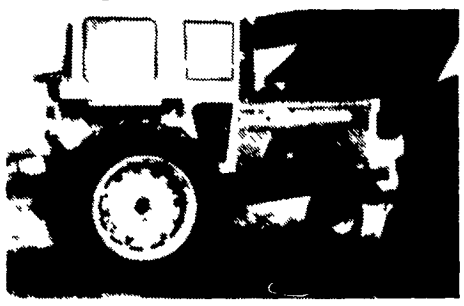

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FC 250 8' Kuhn Mower Conditioner
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New Dion Wagon, Tandem Axle
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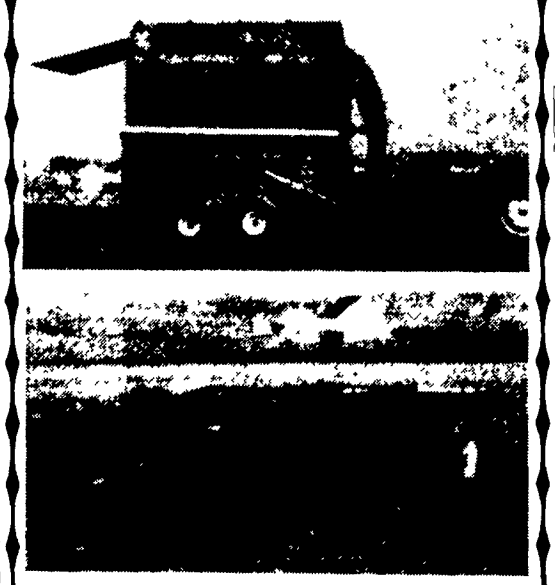

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Vicon **NEW VICON EQUIPMENT**

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(1) OM 241 Mower Conditioner
(1) RC 330 Tedder Rakes
(1) RS 310 Tedder
(1) RS 510 Tedder, 3 Pt. Hitch
(1) RS 610 Pull Type Tedder
(3) PS 1002 Seeder Spreaders
(1) LS 300 M Sprayer, 21' Booms
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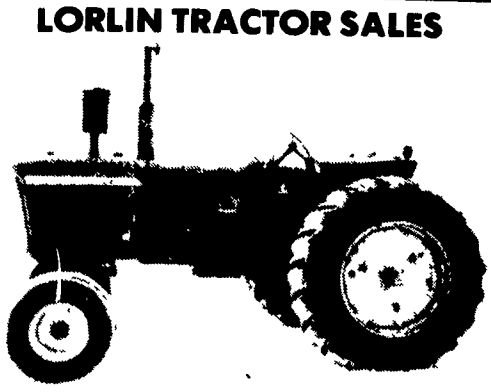
500 Gal. Century Sprayer
NH 258 & 260 Rakes w/Triangle Hitch

LORLIN TRACTOR SALES



JD 4020 DIESEL
Powershift, dual hyd., solid
$5,900

JD "R" Diesel, PTO	$3,500
JD 2030 Diesel Utility	$5,500
IH 856 Dual Hyd.	$5,900
IH 1066, Dual Hyd.	$5,900
IH 966 Fender, Torque	$6,500
JD 4430 Cab, QR, Nice	$10,500

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NH 315 SS Baler Exc.
NH 56 Rake
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
NH 770 Harvester w/ELectric Control.
NH 467 Haybine
NH 469 Haybine
Gehl 99 Blower w/High Thrower
NH 28 Blower
Case 1830 Skid Loader

DEALER FOR BUTLER | Livestock Systems
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1 FARM EQUIPMENT

NEW 3 PT... FARM EQUIP.

* 1 & 2 Bottom Plows
* Discs 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-7'
* 4'-6' Finish Mowers
* Bale Carriers
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* 8 Ton Wagon Gears
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Pine Grove, PA
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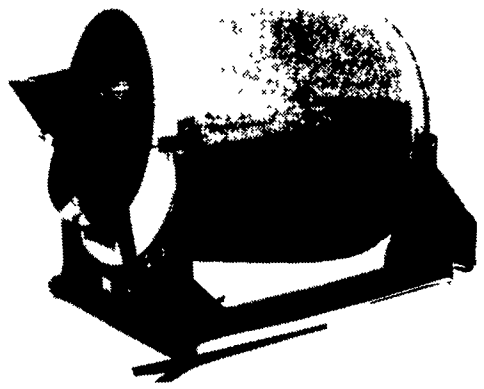

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Gas Powered
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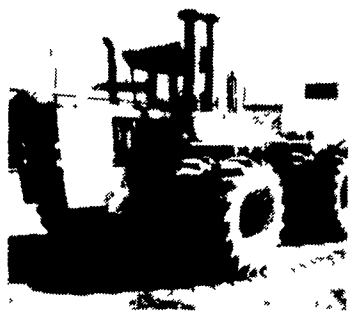
1980 Model Steiger Panther AUTOMATIC PTA 325 w/Caterpillar, 6 Cyl. Inline Diesel



24.5x32 Tires w/Dual Wheels
Very, Very Clean - Must See To Appreciate
ONLY ~~$34,800~~
Stop In And Get A BETTER DEAL!
(Why Not Consider A Lease Plan?)

1981 GEHL 4500

One Owner, 1266 Hrs., Good Paint, 10.00x16.5 Tires - 40%, 65" Utility Bucket, Block Heater

$7,250

TRUCK MOUNT HUSKY LIQUID VACUUM TANK In Stock

2,000 Gal. w/30" Rear Manhole, 4" Valve w/PN 10600 Vac Pump
$5,750

$183.00 per month
36 Mo. Residual Lease
Or Call For **CASH PRICE**
You Must See It Work!

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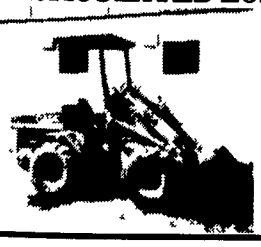
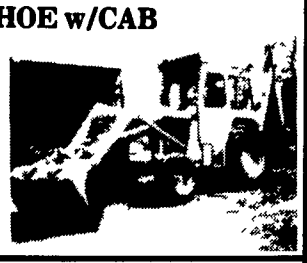


w/Diesel Power
Bucket As Shown
Pallet Fork + Sweeper Broom

JD 500C LOADER BACKHOE w/CAB

Come & Try This One
ONLY
$15,500



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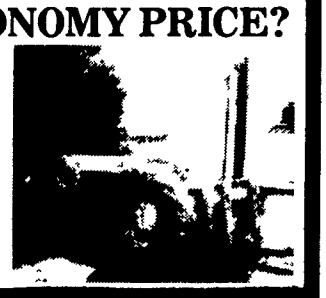
Try This One - Lifts 10 Feet
UT 1347



CASE 585 DIESEL FORKLIFT w/BLOCK TINES

21' Mast Lift Height & Power Shuttle Reverser
ONLY **$15,680**
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* All steel bed frame - Schedule 40 Pipe side racks
* Sides easily removed - Side gates open under pressure
* Treated lumber flooring - screwed down
* Formed steel side rails - steel bumper
* Rear gate swings 270° either way
* Standard sizes: 8x18, 9x18, 8x20, 9x20

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1986 S.C. 10,000 lb. Trailer. 2 Axles and Hydraulic Winch. Excellent Condition
$1,995
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Sinking Spring, PA
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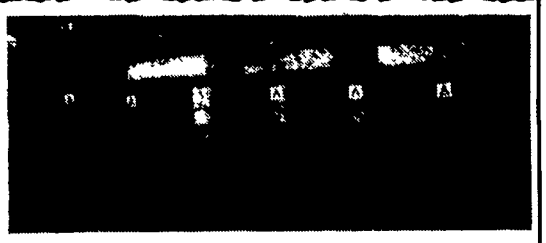

Allis Chalmers 333, 6 row no-till corn planter, monitor, dry fertilizer insecticide hopper, excellent condition.
Tioga County
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JD 4430 dsl. tractor, factory cab, air, heat, loaded, quad range, duals, 1 owner, real sharp!
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Tractors 9/1/87 — Combines 1/1/88

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IH 154 LoBoy	Farmall Cub	AC 7000	Case 630
IH 656 G	IH 4568	Farmall H	

MISCELLANEOUS

Haybuster 1206 Drill
IH 5100 Grain Drill 18x7
AC 4x30 Plate Planter
JD 400 Gal Sprayer
IH 1190 Mower Conditioner 9'
NH 315 Baler
NH 320 Baler w/70 Thrower
NH 519 Manure Spreader
M&W 400 Bu. Grain Cart
NH 495 Haybine
IH 60 Shredder
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TILLAGE

JD 210 Disc 13'
Ford 142 Plow 5x16
Sunflower HB Chisel Plow 27'
Krause 4133 Field Cultivator
Krause 1966 Disc 31'
Krause 2143 Disc 42'
JD 12 Shank Chisel Plow
JD 210 Disc 13'
JD 825 Rollover Plow 3x16
Wilrich Field Cultivator, 37'
Brillion 32' Crowfoot Packer
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1,500 gal. and 2,300 gal. vacuum tank
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Deutz 8006 Used Tractor, Ex. Cond.
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AC 5020 w/60" Under Mounted Deck
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IH 400 Cyclo 4 Row Planter w/No-Tills Yetter
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AC N5 Combine w/15 Ft. Grain Head & 630 Corn Head
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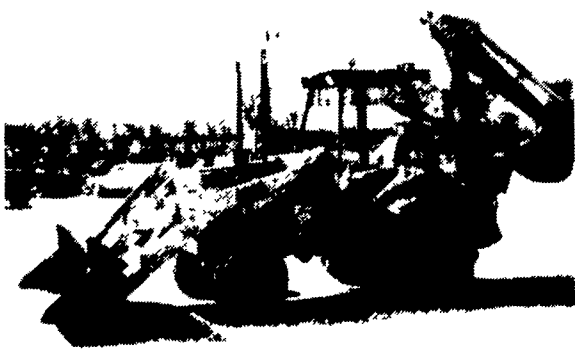
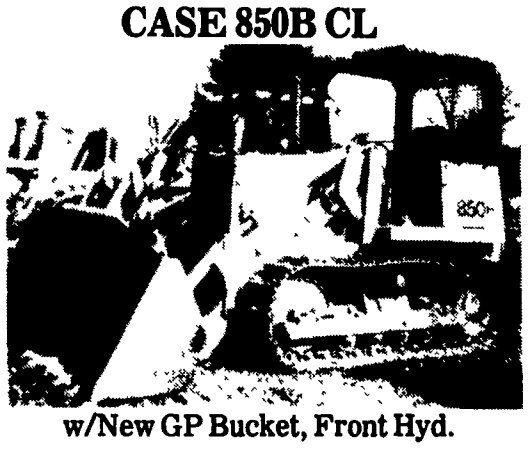
1984 CASE 580E TLB



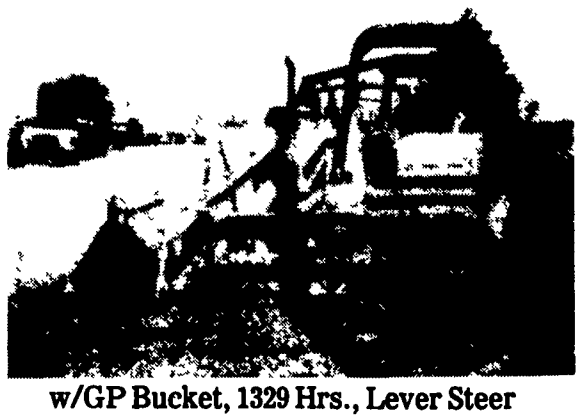
1182 Hrs. & ROPS
for $745.00 per month*

CASE 850B CL



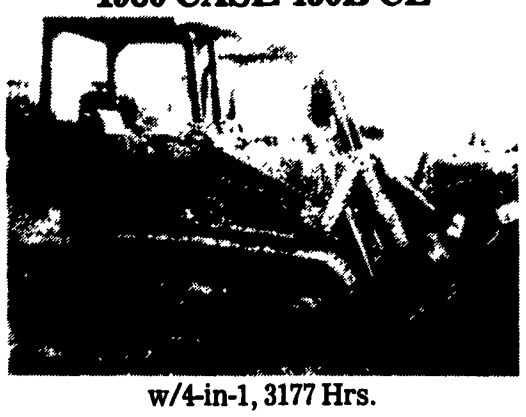
w/New GP Bucket, Front Hyd.
for $726.00 per month*

1984 JD 455D CL



w/GP Bucket, 1329 Hrs., Lever Steer
for $916.00 per month*

1980 CASE 450B CL

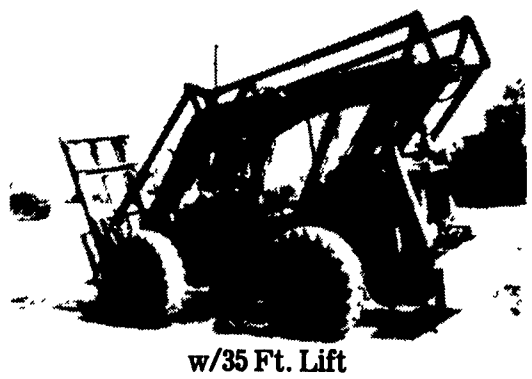


w/4-in-1, 3177 Hrs.
for $565.00 per month*

CASE 855C CL

w/4-in-1, Teeth, 1112 Hrs.
For $1,040.00 per month*

PETTIBONE SUPER 6 FORKLIFT



w/35 Ft. Lift
for $439.00 per month*

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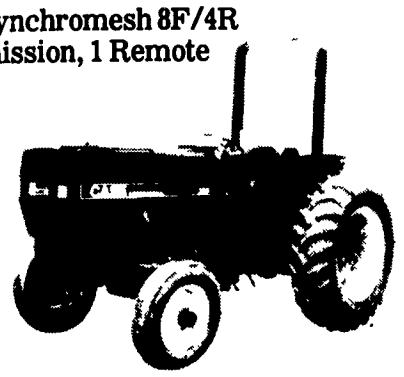
CASE IH 385, 35 H.P.

Utility, Synchromesh 8F/4R Transmission, 1 Remote

13.6x28 6P-R1, 6.00x16 6P-F2

Tag # NC 1450



for **$212.00** per month*

CASE IH 1594, 85 H.P.

MFD, 2 Post ROPS, Ind. PTO, 12 Spd. Power Shift, 18.4x34 6P-R1, 13.6x24 6 P-R1, Twin Remotes. Tag #NC 1012

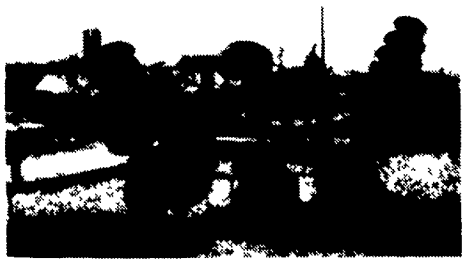
for **$492.00** per month*

CASE IH 385, 35 H.P.

UT, ROPS, Forward & Rev. Shuttle, 14.9x28 Rear Tires, 9.5x15 Front Tires, Dual Remotes. Tag #NC 1360

for **$225.00** per month*

CASE IH 496 DISK



19'1" Tag # NC1249

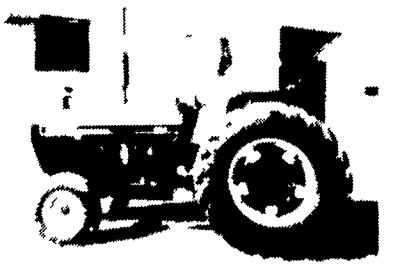
for **$212.00** per month*

CASE IH 720 PLOW

4x18 Plow, Tag #NC 1417

for **$164.00** per month**

CASE IH 1394, 65 H.P.



Ind. PTO, 2 Post ROPS, 12 Spd. Power Shift, 18.4x30 6P-R1 Tires, 9.5x15L Front Tires, Dual Remotes, Tag #NC 1310

for **$362.00** per month*

CASE IH 1394, 65 H.P.

12 Spd. Power Shift, P.S., 16.9x30 Rear Tires, 9.5Lx15 Front Tires, Dual Remotes, 54L Loader w/72" Bucket. Tag #NC 1309 & 1096

for **$586.00** per month*

CASE IH 1394, 65 H.P.

CAH, Cab, Air, Heat, 12 Spd. Power Shift, 16.9x30 6P-R1, 7.50x16 6P-F2, Twin Remotes Tag #NC1272

for **$438.00** per month*

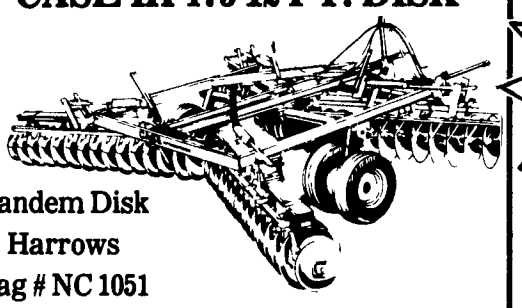
CASE IH 9110, 190 H.P.

12 Spd. Full Power Shift, 18.4x38 Radial Duals, 4 Remotes, 1000 RPM PTO, Ether Start, Air Seat, Wiper Kit, Field Lights, Stereo System, Horn.

In Stock or **$54,500 CASH**

for **$1,216.00** per month*

CASE IH 475 12 FT. DISK



Tandem Disk Harrows

Tag # NC 1051

for **$120.00** per month**

CASE IH 2294, 130+ H.P.

CAH, MFD, Cab, Air, Heat, 12 Spd. Electric Shift, 18.4x38 + 14.9x28 Tires, Dual Remotes Tag #NC 1509

for **$824.00** per month*

CASE IH 2294, 130+ H.P.

CAH, MFD w/Cab, Air, Heat, Air-Oil Seat, Ground Speed Sensor, 12 Spd. Elec. Shift, 20.8x38 R1 & 18.4x26 10 Pr.-R1, Dual Remotes, 1000 RPM PTO

for **$865.00** per month*

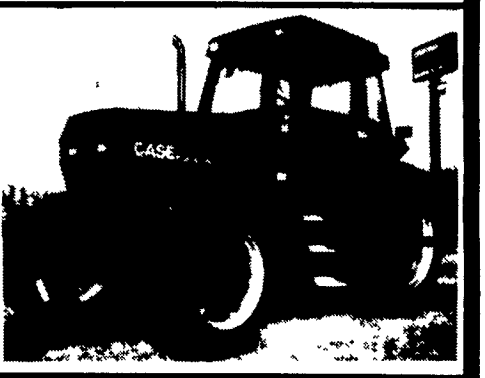
CASE IH 3594, 160 H.P.

CAH, MFD, Cab, Air, Heat, 24 Spd. Elec. Shift, 20.8x38 R1 16.9x28 R1, Dual Remotes, 15 Ft. Wts., 1000 RPM PTO, 3 Pt. Hitch w/Tele Arms, MFD Fenders, Shaft Covers Tag #NC 1271

for **$998.00** per month*

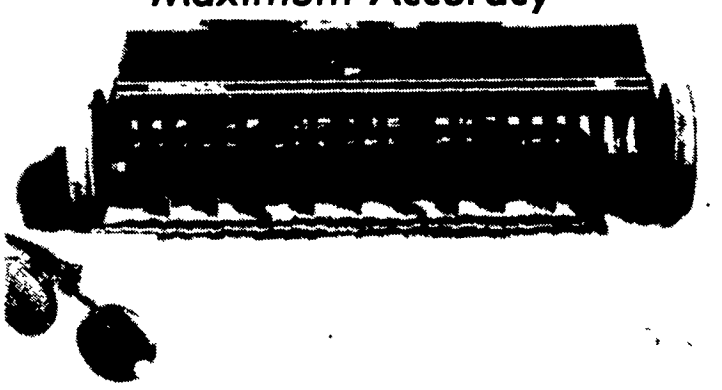
CASE IH 1896, 95 H.P.

CAH, MFD, Cab, Air, Heat, 12 Spd. Elec. Shift, 16.9x38 8 Pr.-R, 13.6x28 10 Pr., 3 pt. Hitch w/Tele Arms Tag #NC1511



for **$746.00** per month*

Count On case IH Grain Drills For Maximum Accuracy



* Depth press wheels control seeding depth of individual openers while closing furrows and firming soil around seed You can adjust depth with a T-handle at the top of each wheel Each press wheel is attached directly to the opener For use with double disk openers

MODEL 5100 GRAIN DRILLS

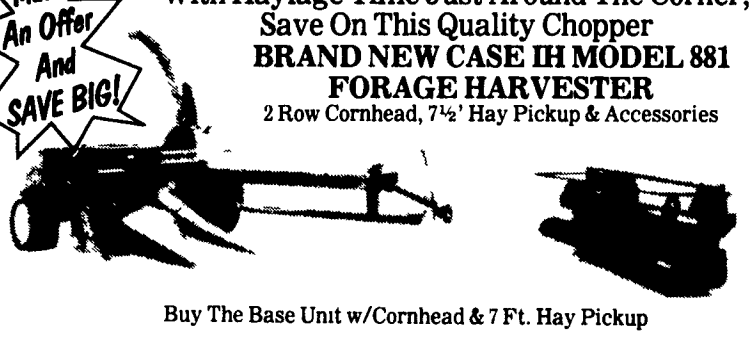
Farmers, Call Us For Your Needs... Our New Shipment Has Just Arrived!

Make An Offer And SAVE BIG!

With Haylage Time Just Around The Corner, Save On This Quality Chopper

BRAND NEW CASE IH MODEL 881 FORAGE HARVESTER

2 Row Cornhead, 7½' Hay Pickup & Accessories



Buy The Base Unit w/Cornhead & 7 Ft. Hay Pickup

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* Based on 60 Month Residual Lease
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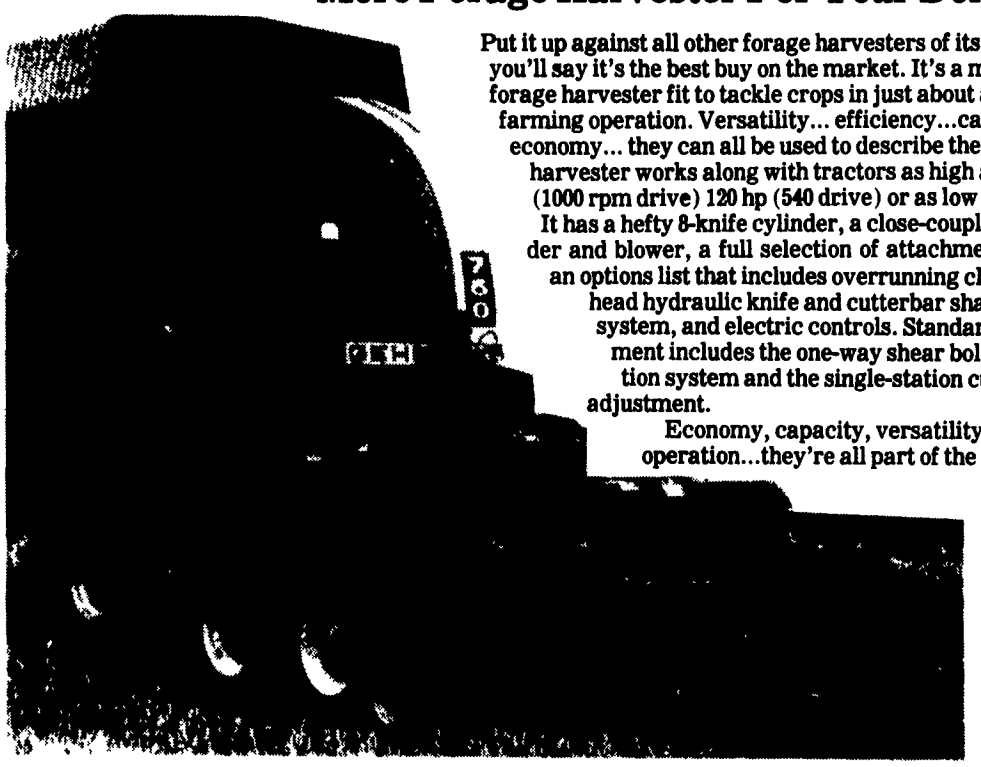
GEHL

NEW GEHL 760
More Forage Harvester For Your Dollar



Put it up against all other forage harvesters of its size and you'll say it's the best buy on the market. It's a mid-sized forage harvester fit to tackle crops in just about any type farming operation. Versatility... efficiency...capacity... economy... they can all be used to describe the 760. The harvester works along with tractors as high as 150 hp (1000 rpm drive) 120 hp (540 drive) or as low as 60 hp. It has a hefty 8-knife cylinder, a close-coupled cylinder and blower, a full selection of attachments, and an options list that includes overrunning clutch, in-head hydraulic knife and cutterbar sharpening system, and electric controls. Standard equipment includes the one-way shear bolt protection system and the single-station cutterbar adjustment.

Economy, capacity, versatility, ease of operation...they're all part of the new 760.

Cutter Head Delivers Directly Into Blower Fan

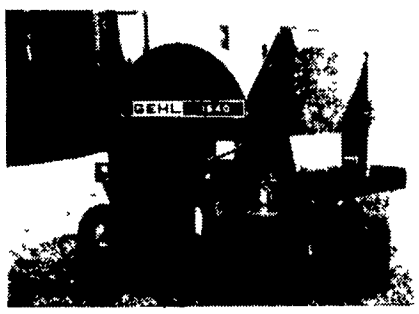
IN STOCK - READY TO WORK

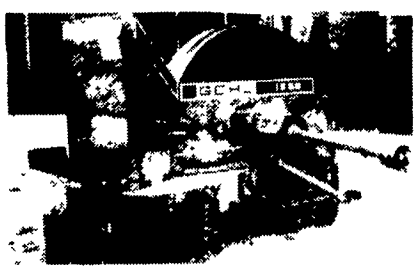
In Stock

GEHL FORAGE MOWERS
Buy High Performance
At Big Discounts

THE ULTIMATE FORAGE BLOWERS ARE HERE 1540... 1580

- 54" Fan Diameter
- Up to 735 rpm nominal fan speed
- 540 or 1000 rpm drive
- 16 Paddles, (8 on each side of the fan disc)
- Twin spinner delivery system
- Swing-Away outlet for easier pipe cleanout
- Adjustable left axle for easier placement at the pipe
- Water injection system into fan area AND at spinners
- Easily removable tunnel covers
- Non-Clog air vents
- PTO storage bracket
- Plus capacity that everyone has been looking for





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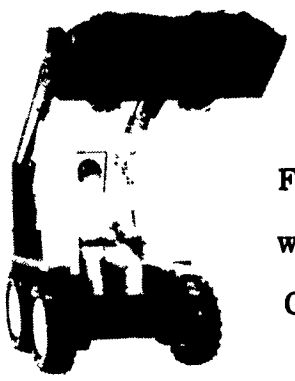
The Capacity Is Here! **GET ONE NOW**
In Stock With EXTRA
DISCOUNTS In April

Just Arrived... **THE ALL NEW 1000 RPM MODEL 1560 AT ECONOMY PRICE**

LOOK AT THIS! Try The All New, Extra H.P. GEHL SKID LOADERS & Become A Winner!

In Stock: New GEHL 3610



33 H.P. Diesel w/Smooth Running 3 Cyl. Diesel Water-Cooled Engine For Better Quality. Long Lasting w/8.50x15 Flotation Lug Tires, Hi-Capacity 54" Wide Bucket, Self-Leveling Loader

List Price.....$15,321
DISCOUNT SALE PRICE FOR DIESEL.....~~$10,400~~
DEMO UNIT $9,600

SELF-LEVELING SKID LOADER

GEHL 4510
40 HP
Industrial
Gas Powered
Water Cooled
w/65" Bucket,
10.00x16.5 Tires
Tilt Cage
Easy Access
For Service

←65" Wide→

List Price $17,000 Plus
DISCOUNT SALE PRICE....~~$11,826~~

NEW 27 H.P. 3510 GEHL
Water-Cooled, Gas Powered, Equipped Same As Model 3610 Shown Above.

~~$9,450~~

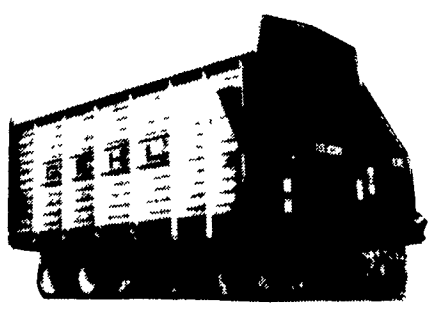
STOP FOR A BETTER DEAL!

Try An All New GEHL MODEL 970 FORAGE BOX

With A New, Improved
DRIVE SYSTEM
And A
NEW WARRANTY

10-Year Warranty
On sides endgate stakes platform and roof
with 20 Gauge Gehl Steel Sides

The HIGHEST QUALITY At The BEST PRICE



GEHL

FIXED CHAMBER ROUND BALER

Simple Design Means Easy Operation
Consider The All New Gehl Low Maintenance Round Baler
NO BELTS
GEHL MODEL 1310 AVAILABLE

Specifications:

Tractor H.P. requirements	55 H.P. plus (40 kw)
Speed of P.T.O. shaft	540 RPM
Size of bale: width	4 ft. (1220 mm)
diameter	4-1/3 ft. (1295 mm)
weight	Up to 850 lbs. (386 kg.) in hay
Number of rollers	15
Diameter of rollers	12 inches (300 mm)
Speed of rollers	154 RPM
Roller drive	#60 & #80 chain
Pickup width	4'5" (1370 mm)
Number of tines per row	16
Tine spacing	2-3/4 inches (70 mm)
Twine storage capacity	4 balls
Twine wrapping system	manual — standard hydraulic — optional electric — optional
Twine cut off	knife
Bale size indicator	pressure gauge
Height	89" (2260 mm)
Width	87½" (2223 mm)
Length	151" (3835 mm)
Tires	9.5Lx14 6-ply flotation 11Lx14 6-ply flotation
Weight	3450 lbs. approx. (1568 kg.)

NOTICE...Before You Buy A New Mower Conditioner, Consider These Reasons Why Your Next Mower Conditioner Should Be The All New Gehl Series:

We Are Ready To Deal On An All New GEHL 2170 9 FT. PULL-TYPE MOWER CONDITIONER w/These Fine Features:

1) Full Floating, 3 Pt. Flotation Pivot Support Header Suspension.
2) All New Pivot-Arm Sickle Drive Eliminates All High Maintenance Wobble-Box Drives.
3) New Pivot - Arm Sickle Drive Delivers More Cuts Per Minute, Giving You 1620 Strokes Per Minute, For The Toughest Mowing Conditions. Driven From Lower Conditioning Roll, Which Delivers More Flywheel Momentum.
4) Two Inter-meshing Ribbed Rubber Conditioning Rolls w/35% More Working Edges Than Continuous-Ribbed Rolls.
5) Think About This... Only 16" From Sickle Bar To Conditioning Rolls, Removing All Dead Spots & Giving Complete Control Over Entire Crop Mat As It Flows Through Machine.
6) Fewer Moving Parts & Quieter Running Machine - Gehl Quality Is Your Best Buy.

PLEASE CALL OR STOP IN NOW!

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd.
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Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon-Fri 7 AM - 5 PM.
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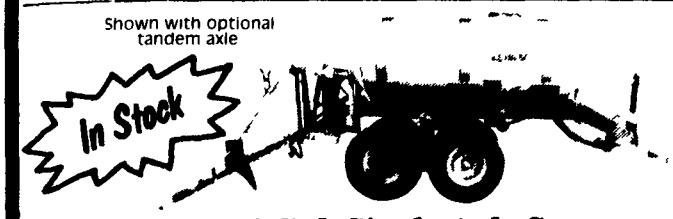
DON'T OVERLOOK THESE MONEY-SAVING SPECIALS!

Stop In And Make Your Deal Now!

Demco HCP SERIES

500 GALLON HIGH CLEARANCE SPRAYER

Shown with optional tandem axle



(2) 500 Gal. Single Axle Sprayers In Stock

- (1) w/PTO Centrifugal Pump
- (1) w/Hyd. Centrifugal Pump

SP Flotation Boom Mounting, 3 Section Boom Control, 40 Ft. Truss Boom, Boom End Protectors.

Other Options Available:

- Foam Markers • Boom Height Adjuster

RHINO MODEL R900 HEAVY DUTY 3 PT. REAR BLADES

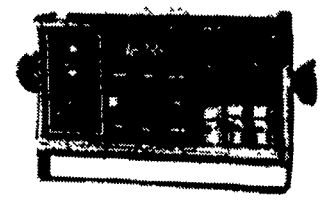
Cat. I-II, 100 H.P. Rating
3-Way Manual Adjustment

- 8 Ft., 839 Lb. **$1015**
- 9 Ft., 865 Lb. **$1035**

SPECIALS ON STATE-OF-THE-ART DIGITAL MONITORS

Eliminates Guesswork From Your Crop Farming Operation

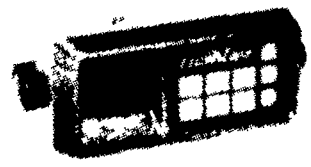
Complete Sprayer Control at an Affordable Price!



- Automatically Controls Flow
- Compensates for Vehicle Speed
- Monitors Spray Rate (GPA)
- Measures Volume Rate (GPM)
- Measures Gallons Applied
- Measures Speed
- Measured Area Covered (Acres)
- Manual Overide for Spot Spraying
- Pressure Gauge on Console
- Individual Boom Control Switches
- Easy Installation
- Easy Calibration

Reg...$995 **DISCOUNT SALE PRICE..... $845.75**

FLOW-TRAK MONITOR



Accurate monitoring of chemical application can significantly reduce chemical costs and insure better, more consistent results from your weed control program. The Flow-Trak Sprayer Monitor combines precise measurement with ease-of-operation. With the touch of a button you are provided with a direct readout of ground speed, distance traveled, area worked, application rate and the total amount of liquid chemicals or fertilizer applied.

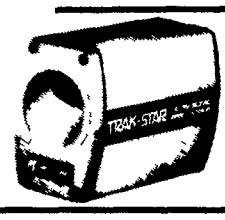
Reg. $495
DISCOUNT SALE PRICE $445.50

CALC-AN-ACRE COUNTER

Calc-An-Acre is a state of the art acre counter that accurately calculates and displays acreage with the touch of a button. It incorporates a dual counting system that makes it possible to reset and record individual fields while maintaining a running total of area worked. CALC-AN-ACRE is also a digital speedometer that provides true ground speed.

Reg. $189.95
DISCOUNT SALE PRICE $165.45

ULTRASONIC GROUND SPEED SENSOR



Measures true ground speed - eliminates errors due to wheel slippage. Measures forward & reverse motions. (Available end of March)

$395.00

SEE BINKLEY & HURST BROS. FOR ALL YOUR LIQUID MANURE HANDLING PARTS & ACCESSORIES NEEDS

3 Female
4 Female

3 Male
4 Male

QUICK DISCONNECT COUPLINGS

IN STOCK 3" & 4"

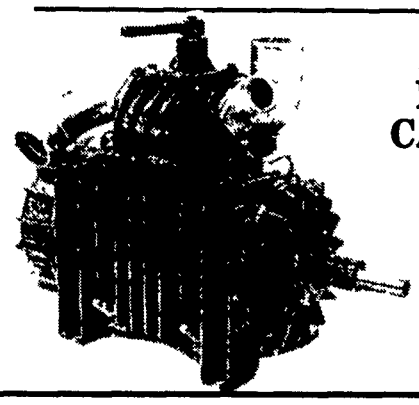
Check Our Prices

FLEXIBLE SUCTION HOSE

Check Our Prices

3" **$3.00**
4" **$5.00**
6" **$10.50**

In Stock



PUMPS AND PRICES YOU CAN'T REFUSE

In Stock CALL NOW!

- PB 3 ..... **$795**
- PB 10 ..... **$925**
- R200 ..... **$1,295**

CASE 1830 UNILOADER

1974 Model w/Ford Gas Engine, 54" Bucket, $1500 Spent On New Hydraulics, Narrow Tires
Tag #UT1830

$4,950

1973 GEHL 4400

Overhauled 2 Yrs. Ago w/ROPS To Install, 65" Material Bucket & 60" Manure Fork. Tag # UT1346

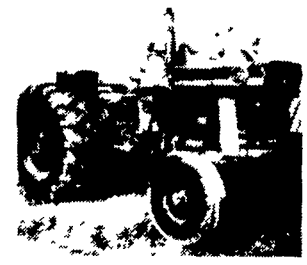
$4,850

GEHL 4500 w/ENCLOSURE

Light Kit, 10.00x16.5 Tires - 40%, 65" Material Bucket

Nice - One Of A Kind

$7,250



MF 175 DIESEL TRACTOR
Needs Work
~~$3,800~~
$2,750

Used Trailer HYSTER 15 TON TILT TRAILER

- Good Rubber • Good Deck
- Air Brakes

Blue-Ribbon Tillage At A Blue Collar Price

THE ALL PURPOSE FIELD CULTIVATOR

With The Rolling Basket For 4" To 5" Penetration - Ideal For Chemical Incorporation

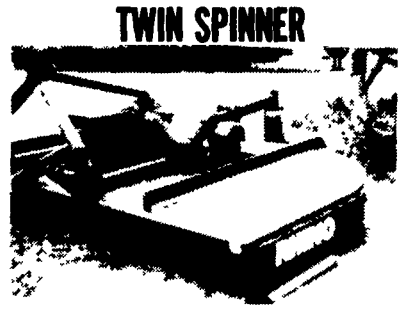
You Won't Believe This Machine... Try It!

Unverferth's new S-tine cultivator has a unique S-tine/roller basket combination that delivers the kind of secondary tillage you're looking for at a surprisingly affordable price!

Three rows of rugged S-tines with 2¾" shovels spaced on 6" centers provide effective penetration and thorough coverage. An aggressive roller basket with pitched, angled, scalloped blades follows the S-tines for further penetration and shattering.

The S-tine cultivator has a durable 2"x2"x¼" steel tube frame, fits any Category II 3-pt. hitch, and comes in various widths to fit your requirements.

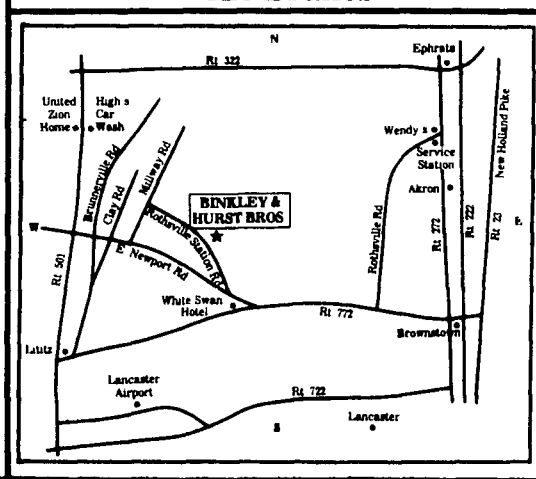
RHINO HEAVY DUTY SATURN 8 TWIN SPINNER



3 Pt. 8 Ft. Cutter w/Slip Clutch & Stump Jumper

List ~~$3,395~~

SALE $2,485



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TORQUE AMPLIFIERS, ETC.

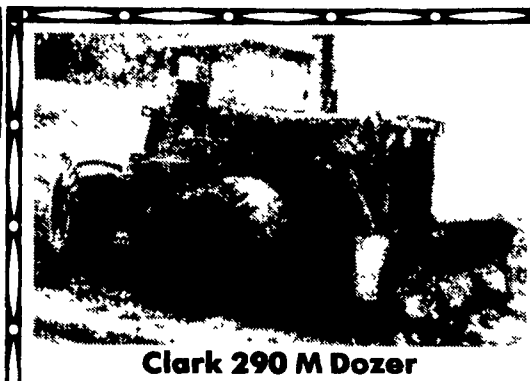
Serving Customers Coast to Coast.

Complete TA assemblies for 706 1586 are priced at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear, Dana sprag and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA, 340, 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money We also have a shop available for complete TA installation Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx 4-6 hrs) We also stock New and Rebuilt Water Pumps, Dynlite Clutches Pressure Plates, and PTO Drive Gears, (Spline fit into pressure plates) for most IH tractors and combines

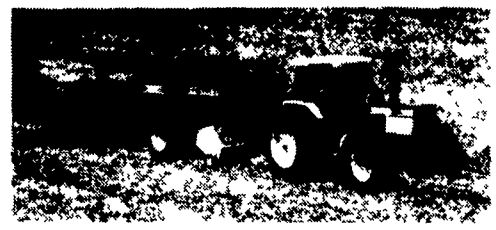
We are in need of TA & clutch cores for rebuilding purposes. If you have not returned your cores, please do so or call us for pickup.
Dealers: We are paying cash for cores. If you have quantity, we will pick up.

Dealer Discounts Available

LEAMAN TRACTOR PARTS
Box 250
Willow Street, PA 17584
717-464-2874



Clark 290 M Dozer
4x4 H.D. Clark planetary axles rated 66,000 lb. cap. articulated, power shift trans., 29.5x29-28 ply tires, 380 Cummins turbo engine, low hours, $8,250.00.
Phone 301-293-2577



New Holland F2000 Big Baler
New Holland 216 Unitized Rake
New Hollad 1496 12 ft. SP Haybine

NOW IN STOCK - CALL FOR PRICES

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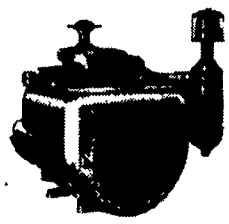
LOMBARDINI · BRIGGS & STRATTON · Kawasaki
SALES • SERVICE • ENGINE DISTRIBUTOR



Wisconsin Engine VH4D Replacement Engines.

Starting at **$1775**

Brand New 1 Year Factory Warranty

COMING SOON
VH4D Wisconsin Crank Start Engines with 4-1 Reduction.

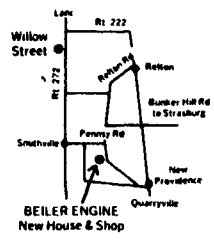
SPECIAL BUY TJD Baler Engine
1812 hp $1250.00

We carry a large inventory of the following engines & parts:

Wisconsin, Kohler, Tecumseh, Briggs & Stratton, Kawasaki, Lombardini Diesels

Pick Up & Delivery Available

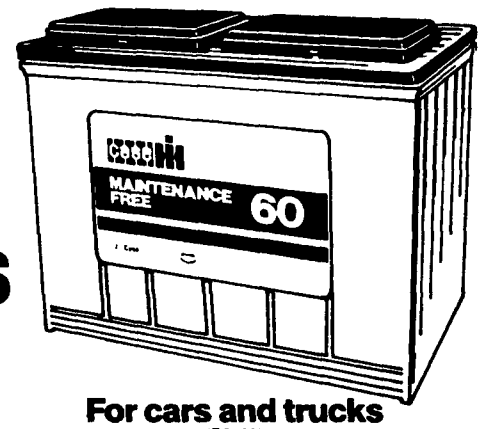
HOURS:
Mon.-Fri. 7-7 Saturday 7-5 Closed Sunday



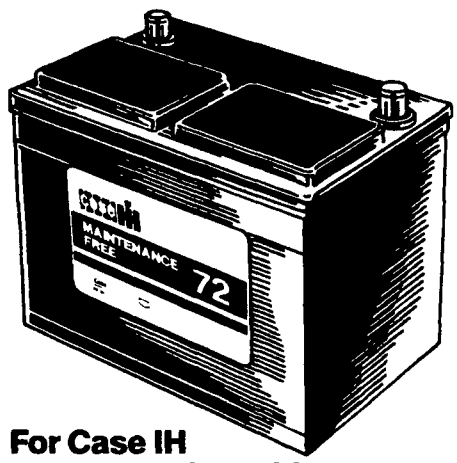
PARTS VALUE OF THE MONTH

We're your battery headquarters

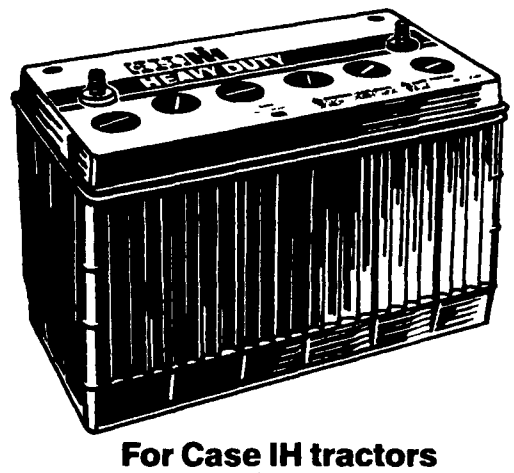
Whatever equipment you use, we have the best battery value for you. If it has an engine, we can supply your needs. Come in...ask us about our Hybrid Construction and about our Bone Dry batteries.



For cars and trucks
(B2460)
Now only $35.18



For Case IH tractors and combines
(B2472)
Now only $42.75



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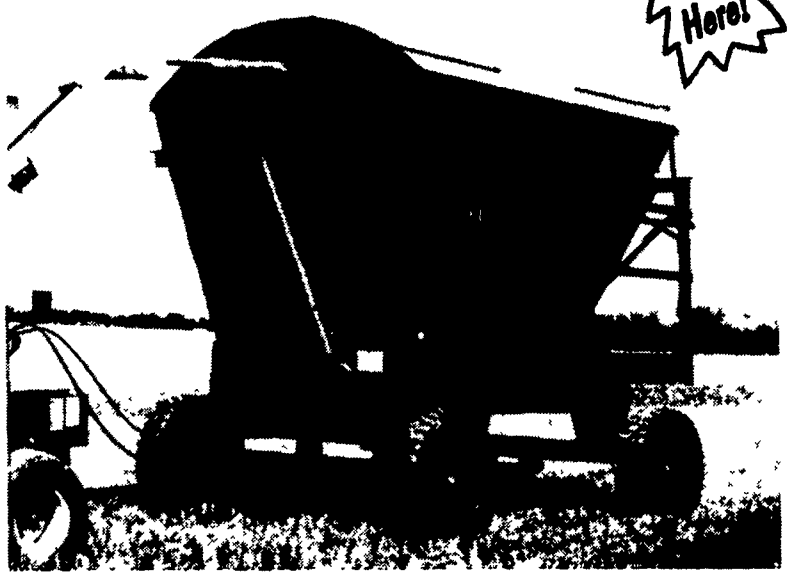
RICHARDTON
MULTI-PURPOSE DUMP WAGON

They Are Here!



• 12 Ft... 550 Cu. Ft. • 14 Ft... 640 Cu. Ft.

MAXIMIZE YOUR FEED QUALITY WITH HIGH SPEED FORAGE HARVESTING

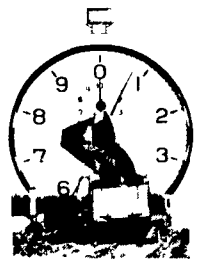
Just a minute!

RICHARDTON
MULTI-PURPOSE DUMP WAGON

...And Your Richardton Dump Wagon will be unloaded.

That's right! From sun up to sun down you don't waste any time unloading a Richardton Dump Wagon. In ONE MINUTE you can completely dump a full load (Model 1200-550 cu ft , Model 1400-640 cu ft) of forage, haylage or up to 360 bushels corn, grain or bulk fertilizer You can choose from Richardton's original Dump Wagon or the new tandem version with two model sizes and many attachments available

Don't wait any longer Make the Richardton Dump Wagon part of your operation and you will spend less time waiting and more time working Richardton the one minute machine!



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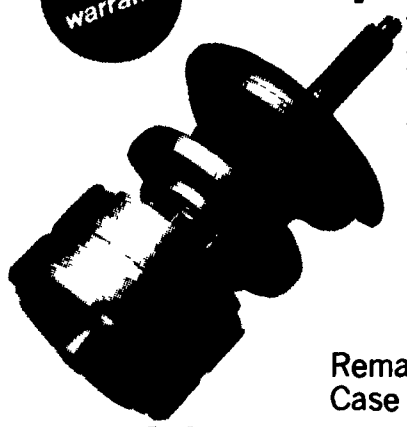
The best value in a Torque Amplifier has become even better

3-year warranty



You always save substantially - up to 1/3 - when you purchase any Remanufactured Case International agricultural equipment component. You'll go a long way toward restoring original performance to your tractor. In an older tractor, it may even increase load carrying capacity. That's because Case International torque amplifier design has been improved over the years and those improvements have been incorporated on today's units. The result is positive lockup and greater strength for full-time, heavy-duty operation.

Remanufactured Case International TA. $799

YOU PAY ONLY. $659.95

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SPECIALS OF THE WEEK

AC 7060 Tractor
Excellent Condition
$15,000

AC 7045 Tractor
Power Shift
$15,800

SPECIALS ON NEW TRACTORS

AC 40 H.P. Tractors
Factory Warranty
$7,800 New

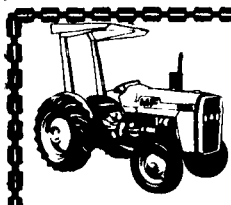
AC 50 H.P. Tractors
Factory Warranty
$11,900 New

TRACTORS

AC 7030	AC 7010D	AC D19D	MF 65G
AC 7060	AC 200	AC D14	JD 450 Crawler
AC 7040D	AC 210	AC 5050D	Oliver 1650D
AC 7045D	Oliver Super 77	AC 5040D	Oliver 1750
AC 7020D	AC XT190D	IH 806	AC 175D

New Field Cultivators Model 1200, 10½ to 16½ Ft.
From $1,100 to $2,500

GRUMELLI FARM SERVICE
bobcat
Quarryville, Pa.
717-786-7318
DEUTZ ALLIS



MASSEY-FERGUSON
Where farmers' ideas take root.

TRACTORS & EQUIPMENT

MF 50C Tractor w/Loader & Cab
MF 410 Combine
MF 510 Combine w/63C Corn Head

NEW M.F. EQUIPMENT

MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF #43 2B Plow
MF 427 No-Till Drill
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 1051 Rotary Cutters
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

S.G. LEWIS & SON, INC.
352 N. Jennerville Rd.
West Grove, PA
215-869-2214

USED EQUIPMENT

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Farmall 504
White 2-150 Tractor
WD Allis Chalmers

GRINDER MIXERS
IH 1250
NH 353
NH 354

SPREADERS
NH 679 Spreader w/Hyd. End Gate
NI 214, 3 Beater

LAWN & GARDEN
White 1855 w/50" Mower
JD 8HP Rear Engine Rider

PLANTING & TILLAGE
White 5100 No Til 4R Planter
Brillion 14' Transport Harrow
Case 7' Soil Controller
Oliver Superior No. 26 Grain Drill
JD 210 12 ft. Disk

HAY TOOLS
NH 273 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine

SPRAYERS
Cent. Tractor 300 Gal.

NEW! **MILLER DISK**
10 Ft., 5 inch with Leveling Cylinder **$6,350**

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

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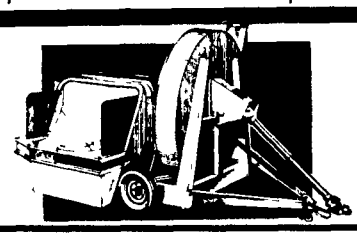

CASE IH 600 FORAGE BLOWER
Come And Get A GOOD DEAL!

CASE UNILOADERS ARE GREATLY EFFICIENT ALL AROUND THE FARM w/POWER-IN-HAND COMMAND.

They Also Have Many Construction Uses w/Backhoe Attachment, Etc.

Case Uniloader Skid Steers turn in their own length.

MODEL 1845C
51 H.P.
Why Not Try The All New 1845 C w/Great Serviceability.
~~$17,980~~

Loaded w/Lights, 72" MM Bucket Etc. NC 1411
Come & Get A BETTER DEAL!

MODEL 1816C
16 H.P.
- Narrow Width - Only 35"
- Wide Track Width - 44"
- Bucket Sizes: 36" - 44" - 48"

w/Counterweights & Park Brakes, Tool Tac & 35" Bucket
NC 1320
~~$6,850~~
Come & Get A BETTER DEAL!

We Are Your Experienced Dealer w/Service & Parts Backup

MODEL 1835B
34 H.P. Diesel
or
32 H.P. Gas

$12,850 1835 Diesel w/66" H.D. Bucket NC 1645 | 1835 Gas **$11,850**

HIGH-SPEED, HEAVY-CROP MOWERS!
9 Ft. **$1,995**
A fresh team for today's farmer
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Special!
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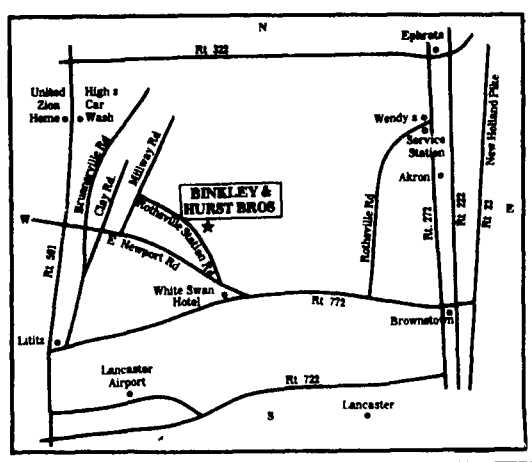
BRAND NEW CASE IH MODEL 1250 GRINDER MIXER 105 Bu. (3.7m³) Tank Capacity, 3 Ft Auger Extension, ¼x5/8 Screens, Feed Rolls. Scales Optional
In Stock ~~$7,900~~
Last One At This Special Price $6,900

NEW CASE 1835B DIESEL SKID LOADER w/BACKHOE

In Stock Ready For Work! Trenching Buckets: 12", 16", 20"
~~$18,995~~
SPECIAL NOW ONLY..... **$17,886**



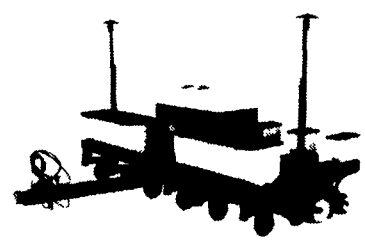
See Us For Your Compact Diesel Tractor Needs

The New Case IH Design Keeps You Going

All New Models 235, 245, 255, 265, 275

You Have A Choice...
Horsepower Sizes Available:
18, 21, 24, 31 HP
CALL (717) 626-4705

SAVE AT YOUR case ih *DEALER*
Binkley & Hurst Bros., Inc.
MODEL 900 CYCLO AIR PLANTERS



- Proven Cyclo Air population accuracy
- Early Riser row unit design for precise depth control
- Planter for all conditions - conventional to no-till

If A New Corn Planter Is In Your 1987 Budget, We Have The MOST For Your MONEY!

THE NEW 900 PLANTERS FROM CASE IH ARE HERE

FOUR ROW 30"
- Monitor
- Markers
- Insecticide Option
- Trash Furrowing Openers
- Dry Fertilizer

#1831

SIX ROW 30"
- Monitor
- Markers
- Insecticide
- Dry Fertilizer

#1834

Set Up And Ready For Delivery Now!

Also In Stock: Unit w/Liquid Fertilizer

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Located ½ Mile North of Rothsville
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1 FARM EQUIPMENT

Ford Tractors Equipment · NI NEW IDEA · Hesston · White Farm Equipment

USED EQUIPMENT

MF 205 Combine
White 2-135 Tractor
MM 670 Gas Tractor
Haybuster 1068 No-till Drill
White 281 10' Offset Disc Harrow
Century 200 gal 3 pth weed sprayer, 35' Boom
18' Brady Hyd Fold Chisel Plow
Athens 10' Chisel Plow, 3 pt
White 543, 4R Corn Planter
Ford 2 Row Cultivator
Fox 728 2R Corn Head
NI Rotary Cutter
NH 512 Manure Spreader
White 271, 23' Disk Harrow
IH 12', 770 Offset Disk
IH 15' Chisel Plow
NI 6R Double Frame Planter
Niemyer Power Harrow
White 5B 16" SAR Plow
Bush Hog 10'6" Offset Rotary Cutter
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Pittsburgh 12' Field Cultivator
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Saturday, May 9
20 Used Riding Lawn & Garden Tractors.
15-20 Used Farm Tractors:
Full Line of Farm Eq
Some New & Used Equip
Ford 642 Combine
13' Grain Head, IHC H
Financing Available With Prior Approval

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Ford 1100 Dsl. 4WD w/Ldr.
Ford 5000 Dsl.
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Ford 6000 Dsl., Tricycle
Ford 1700 4WD
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Ford 4000 Gas, SOS
Ford 1100 2WD
8 & 9 N's
TW5 Less Cab

EQUIPMENT

NH 489 Haybine
NH 469 Haybine
MF 81 Haybine
NH 78 Baler w/Thrower
NH 717 Harvester
NH 782 Harvester repossessed
Lots of Lawn & Garden Tractors w/Mowers & Snow Blowers.
Ford CL25 Skid Loader
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10% OFF All Hydraulic Oil & Hoses April & May

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A Fresh Team For Today's Farmer!

NEW TRACTORS

IH 244 AWD
Case-IH 245 AWD
Case-IH 385, AWD
Case-IH 385, 35 hp
Case-IH 585, 52 hp
Case-IH 685, 61 hp
Case-IH 885, 72 hp
Case-IH 2294 MFD w/cab
Case-IH 2096 w/ROPS

NEW TILLAGE EQUIPMENT

Case-IH 475 12' Disc Harrow
Case-IH 496, 19' Flex Disk
Case-IH 4500, 12' VS Cultivator
IH 5507 3 pt. Chisel Plow
IH 6511 Con-ser Til

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IH 800 6R Air Planter
IH 800 4R Plate Planter
Case-IH 900 6R Air Planter
Case-IH 900 4R Air Planter

NEW MATERIAL HANDLING

Case-IH 550 Spreader
IH 2200 Loader
Case-IH 2255 Loader

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Case-IH 781 Harvester w/hyds.
IH 86 Hay Rake, hyd.
Case-IH 600 Forage Blower
IH 1190 Mower Cond. 9'
Case-IH 435 Baler
Case-IH 3440 Round Baler

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IH 364 G Tractor w/ldr. $4650
MH 44 Tractor $750
Hesston 1014 + 2 hydro. swing . $6850
NH 479 Haybine $1350
IH 56 Forage Blower, as is. $300
NI 7' Mower $250
Hawk-Bilt 257 tandem tub spreader (good cond.) $2850
IH 120 Forage Box w/gear $4400
IH 1190 Mower Cond. 9' (exc.) .. $6150
IH 550 5F 14" plow $750
IH 535 3F 16" Plow $750
IH 710 5F 16" Plow w/Cyl. $1650
Ont. 13x7 SD drill $650
IH 56 4R Planter $950
IH 55 9' 3PT Chisel $950
Kasco 10' Chisel Plow $1150
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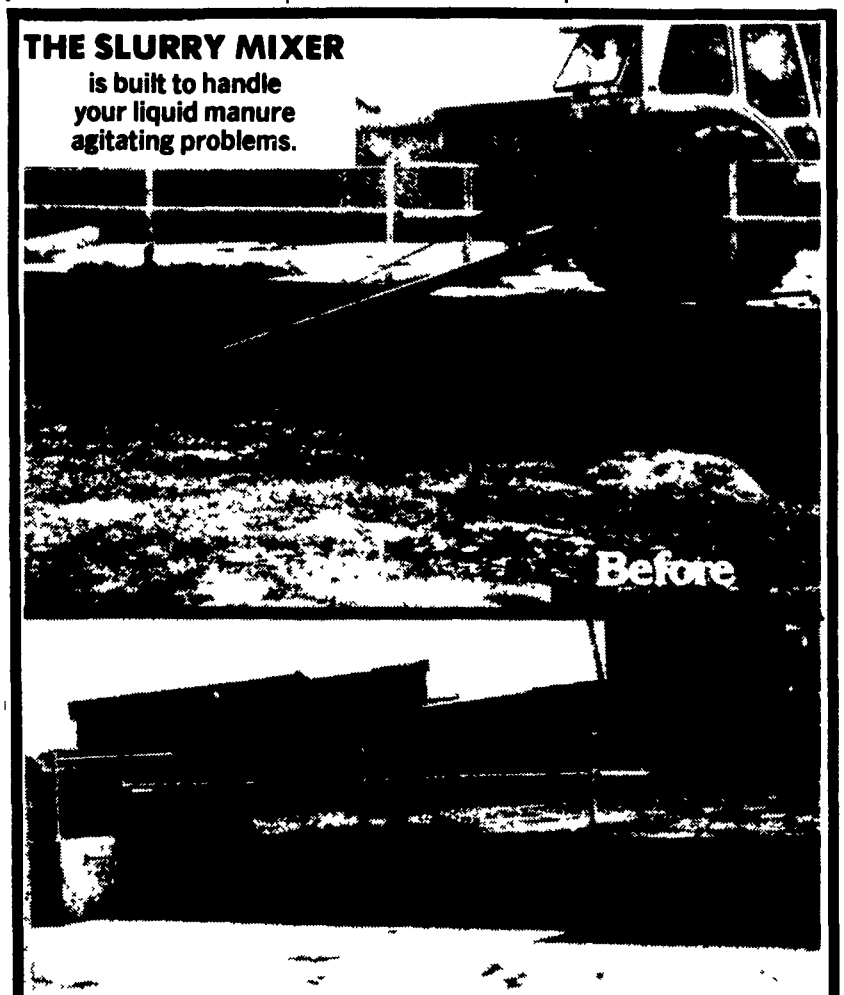
THE SLURRY MIXER
is built to handle your liquid manure agitating problems.



This 3 point hitch Slurry Mixer's large 22" propellor produces a strong undercurrent that moves liquids, floating chunks of crust, weeds, bedding and dried manure into the propellor that chops, mixes and blends your manure into an even liquid Slurry.

Priced at $2,285

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FOR SALE

886 Int., Cab & Air, 2700 hrs.
1066 Int. Cab & Air, nice, radials
4430 JD, Cab & Air, PS, 2800 hrs., 1976
4240 JD Cab & Air, PS, 2200 hrs.
2840 JD, nice
Ford 7700, Cab & Air, excellent
Ford 5000 w/Loader
5000 Ford w/Cab
5000 Ford 4WD
10006 Deutz
Case 1737 skid steer
Case 1410, Cab & Air

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Will Ship UPS
No Out Of State Personal Checks

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KUBOTA
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Engine - 25 H.P. Diesel
P.T.O. H.P. - 22.06
Mid & Rear Cultivators
Side Dresser

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Financing Available

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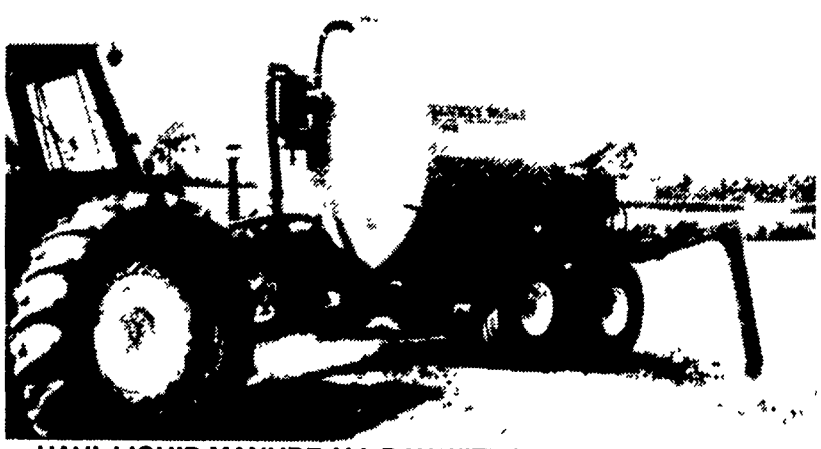
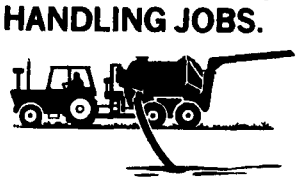
THE 2900
SLURRY BUGGY

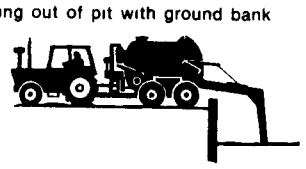


HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER.

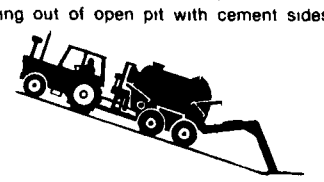
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.

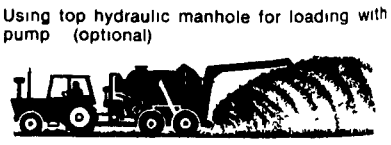
Loading out of pit with ground bank


Using 6" side valve and hose for pumping out open pits or under building


Loading out of open pit with cement sides

Using top hydraulic manhole for loading with pump (optional)


Backing down ramp to load using 8" boom


Unloading with your pick of three different spreading patterns or spring loaded injection

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1984 Kubota Tractors Model 7950 DT - 4WD 4 Cyl. 75 HP $12,000
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1968 International Tractor, 656D - WFE $4,000
1969 International Tractor - 544D - WFE $3,500
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- JD Rotary Hoe $1,050
- NH 456 Mower $1,225
- NH 402 Crimper $900
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- Farmall Cub w/Mower $2,000
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- IH 560 Diesel $2,650
- Ford 3000, Rebuilt Engine $4,600
- Int'l 856 ..... $5,500
- JD 300 Ind. Tractor w/Loader $4,500

AVCO VM Diesel

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JD 4240, 4 W[SOLD]b, QR, Nice $17,000
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JD 4230, Cab, QR Trans $12,200
JD 4230, Cab, Creeper Trans.. $10,800
JD 284[SOLD]48 ldr. $10,500
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JD 4230, 4 Post, QR $8,000
IH 986 Dsl, WF, TA $8,000
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JD 4000 Dies[SOLD]F, Nice $6,800
JD 4020 SR, cab, WF, A-1 ..... $6,500
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JD 4010 Diesel, WF $5,000
JD 3020 Dsl., WF, SR $4,700
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NH 36' Ba[SOLD]evator $950
16x9x38 Snap on duals $650
24' Cross Elevator $350
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Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins

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Shippensburg, PA
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4.9 APR Plus a waiver to 9-1-87 on selected used combines.

MF 760	MF 510
MF 760	WT 8800
MF 750	NH 1400
MF 510	NH 975
MF 510	

Various Size Grain Bean & Corn Heads Available

OTHER USED EQUIP.
MF 12 baler w/thrower
Field Queen 1412 Sp. For Har.
2 MF Forage Wagons
WT 4 Row Corn Planter
1955 Dodge PU Truck

NEW EQUIP.
Case 1070 w/air, Cab
MF 298 Trac.
MF Compact Tractors
MF 224 Baler
MF 820 Disc Harrow
MF 424 Grian Drill
MF 850 Combine
MF 860 Combine
MF 724 Manure Spred.
Dixon Lawn Mowers

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Seven Valleys, PA
717-428-1967
MASSEY-FERGUSON

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SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

1972 JD 4020 Dsl., WF, Dual Hydraulic
JD 4020 Gas, WF, Dual Hydraulic, very good
JD 4020 Dsl., P. Shift w/Cab, very nice
JD 3020 Dsl., WF, 2400 hrs.
JD 3020 Gas, Side Console, WF, very nice
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JD 2630 Dsl., Hi/Low, Ind. PTO, 1900 hrs., very nice
JD 2510 Gas, Row Crop
JD 2030 Hi/Low Ind. PTO, 15.5x3[SOLD]der
JD 1020 Dsl., WF, Hi/Low, 12.4x36 Tires
IH Super C w/Fast Hitch
1981 IH 986 Dsl., Cab & Air, 1700 hrs., very nice
1975 IH 1066 Dsl. w/Year Round Cab, 2600 hrs., nice
IH 886 Dsl., WF w/Roll Guard Enclosure
IH 766 Dsl. w/YR Cab, very nice
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Oliver 1650 Dsl., WF
Farmall Cub Loboy w/Rotary Mower
Cub Cadet 12HP w/Mower

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1981 JD 2640 Dsl., Direction Reverser w/146 Loader [SOLD]
IH 384 w/Loader, 300 hrs., excellent
Ford 2000 Gas, P. Steering w/Hydraulic Loader
JD 2640 Dsl. w/146 Loader
JD 2020 D[SOLD]Loader
Gehl 2600 Skid Steer Loader
MF 175 Dsl. w/Loader, 1200 hrs., nice

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IH 205 Combine, w/10' Grain Head, 2R Corn Head
IH Add-On Bottom for 710 Spring Reset Plow

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JD 1440, 4R, No-till, Dry Fert, Insect., very nice
JD 1240 Dry Fertilizer Plateless Planter
JD 7000, 6R Cons., Liq. Fert.
IH 400, 6RN Dry Fert., Insect., Monitor, very nice

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6R 30

AC 438, 4RW	IH 943, 4RN
AC 430, 4RN	IH 843, 4RN
AC Black 430	IH 844, 4RW

IH 863 Corn Head, 6RN
MF 44, 4RW Corn Head
MF 1163, 6RN

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NI 325, 2RN, 12 Roll Bed, Late Model, excellent
NI 325, 2RN w/Super Sheller
NI 324, 2RW, 12 Roll Bed, Excellent
NI 323, 1R, excellent condition

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1982 JD 7720 Dsl., Cab, Air, Hydro, 1200 hrs., very nice
1980 Gleaner F2 Dsl., Cab & Air, 900 hrs., 23" Rubber, Choice of Heads
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Corn & Soybean Chopper to fit JD 3300-4400
JD 215 & 213 Flex Grain Platforms
MF 13' Grain Platform
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IH 820, 15' Flex Head

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Oliver 1850 Dsl., WF $3650
IH 756 Dsl., WF, 3 pt. $3,[SOLD]
IH 856 Dsl. Cab, WF, 3 pt. $3,[SOLD]

Good Selection of Grain Tables
Financing Available on Above Machines

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JD 700 Grinder Mixer
Gehl 95 Grinder Mixer, very good
NH 352 G[SOLD]Mixer, very good
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18x38-18x34-20x38 Duals
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JD RG & RM 4&6R Cultivator
McConnell 6R Cultivator w/Danish Tines, very good
JD 148 Loader to fit 2510 thru 4240
JD 260 Loader (New)
JD 400 Bushel Grain Cart

HAY SPECIAL
New Deutz Fahr 2 & 4 Star Hay Tedders...
Call For Price

HAY EQUIPMENT

JD 337 Baler w/Hyd. Tension, excellent
JD 336 Baler w/30 Ejector, Choice of 2
JD 327 Baler w/Bale Chute, like new
JD 24T Baler w/Ejector, very good
JD 1209 Mower Conditioner, Late Model
NH 488, 9' Haybine
NH 477, 7' Haybine
NH 38 Flail Chopper, excellent condition
NH 855 Round Baler, excellent
NH 847 Round Baler, Auto Wrap, very nice
AC Round Baler, very good
NH 850 Round Baler
NH 1034 Bale Wagon, Single Bale [SOLD], 105 Bale Capacity, excellent
NH 1033 Bale Wagon, 105 Bale Capacity, excellent
NH 1012 Bale Wagon, Single Bale Unload
NH 1002 Bale Wagon
Deutz Fahr 500 Four Star Tedder
NH 770 Wi[SOLD]Open End PU Head
NH 770 Harvester, Elec. Controls, 2R Head
NH #90 Bale Mover
Gehl 600 Harvester w/2RN Head
JD 35 Harvester, Choice of Heads

TILLAGE

IH 700, 4x16 Spring Reset
IH 720, 4, 5, & 6x18 Spring Reset
IH 710, 4, 5, & 6x16 Spring Reset
IH 720, 6x16 Spring Reset
IH 550, 5x16
IH 450, 3x16 Spring Reset
JD 1450 5x18
JD 220, 18½' Center Fold w/Rake, 22" Blades
JD 3 Base 3 pt.
JD BWA 18' Wing Fold Disk
JD[SOLD]12'
IH 500, 12' Disk Harrow
JD 310 Disk, 12'
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1 FARM EQUIPMENT

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18'x8' beds, 16' and 20' also available. Beds are made of oak wood; racks are made of 2" sqare tubing; door in back will swing both ways; two 4' side openings. Will build on your gear or sell you a gear and bed. Call for more information.

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New Ford 4610
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JD 4520 w/model 58 loader
JD 4440, cab, air, quad range
JD 4430, cab, air, quad range
JD 4230, cab & air
JD 2510
JD 4030, 4 post, roll guard
JD 2940 w/cab
JD 2840
JD 2510 Gas
JD 4040, power shift, cab & air
JD 3020 diesel, cab
JD 3020 gas
JD 4000
JD 4020, new tires
JD 4020, side console
New IH 274 w/cultivator
IH 1086, cab & air
IH 966 w/cab
IH 766 w/cab
IH 806 diesel, excellent
IH 826 diesel
IH 544

Ford 6600, like new, 900 hrs.
Ford 5000 diesel
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3600
Ford 2600 w/800 hrs.
Ford 2000
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Ford 3000
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AC 180, gas
AC 200, like new
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MF 205, 4WD
MF 50C w/loader
MF 20 w/loader
Kubota 4000 w/loader
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Int. 7000 Forklift 28' Lift

New Gehl 360 Skid Steer Loader

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow

Large selection of 3 to 7 btm. plows
New JD 2600, 4-18 auto. reset
New JD 2700, 4-18 Toggle trip

GRINDERS & MIXERS

Gehl 65

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444 JD corn heads
443 & 643 corn heads
MF 410
Large selection of JD 2, 3, 4 & 6 row corn heads

JD 6600 hydro, rotary screen
JD 4420, like new
JD 3300 diesel, sharp
JD 3300 gas

USED PLANTERS

JD 494A
JD 7000 4 row Dry fertilizer

JD 7000 6 row conservation, liquid
JD 7000 4 row liquid, like new

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
Fox Custom 90

NH 718, sharp
Field Queen 3 row wide corn head

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NH 472 haybine
Gehl 1090 haybine
Gehl 1500 Round baler
NH 311 baler, like new
Small Hesston Round Baler, like new

NH 315 wire baler, nice
NH 273 w/thrower
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 1033 stack wagon
NH 1032 Stacker Bale Wagon

MISCELLANEOUS

JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed

NI 323 1 row picker
Kewanee hydraulic fold 18' disc
Big V snow plow 12' wide
Kewanee 810 heavy disc, like new

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Dismantling 50 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH: 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver: 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 960, 700, 660, 600. NH: 975, 985. MM: 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers.

COMBINES

IH 205 w/10' grain head
MF 510 gas, Chevy V8, 11' grain
MF 510 dsl. gear drive
MF 205 gas, cab, 10' grain
JD 4400 dsl., rotary screen, 1551 hrs.
TR70 Cat. dsl., hydro, choice of heads, 1800 hrs.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
MF 540 dsl., gray cab, duals, 1144 corn & 13' grain
Gleaner F dsl., big tires
IH 205, cab, 2R or 3R 30" corn & grain head.
Case 1160 V8, gas, cab w/grain
IH 715 gas w/grain
MF 510 diesel, hydro w/heads
IH 715 dsl. hydro w/grain
IH 503 hydro dsl. w/grain & 6R corn.
1980 IH 1440 axle flow, 28x26 tires, JD 1585 hrs., cornhead just came out of field, clean, one owner.
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
NH 1400 w/grain & 4R 38" corn.
White 8600 dsl. w/grain & 4R 38".
Gleaner K w/10' grain & 2R corn.
NH 975 w/grain head
Gleaner F dsl. 12' grain & 4R corn.
1982 NH TR70, Cat motor, 822 hrs., 28x26 rubber, flex grain, 4R 38" or 6R 30" corn, one owner, clean.
45 square back w/2R corn, 10' grain, cab, nice
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 203 Combine w/grain & 2 R corn, $2500.
IH 1440 Axle Flow w/1100 hrs., 28x26 tires, 13' flex head
AC Gleaner F Gas w/2 heads $5,875
1977 MF 510 Diesel hydro w/big rubber, air weights, grain saver & heads, just traded, real nice.
JD 3300 gas, grain & corn head
1977 JD 6600 side hill w/6R 30" & 14' grain
Massey 300 w/grain & corn head
1977 MF 510 diesel, quick tach w/13' grain & 4 row 30" corn, cab & air & grain saver
1979 MF 550 dsl, hydro, 13' grain & corn, $12,000
1976 Gleaner FKS dsl. 13' grain & corn head, real nice, $12,000
Gleaner F gas w/grain & corn, $6,000
MF 510 dsl, quick tach w/grain & 4 or 6R corn
Massey 72 w/grain, $1200
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
Massey 410 dsl. quick tach, cab & air, $4,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Gleaner G, gas w/4R & grain head, $5,000.
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, $13,000.
IH 403 hydro w/4R 30" & grain, $5500
MF 510 diesel quick tach w/grain, $5500.
Gleaner E3, grain & 2R, new motor, $4000.

Your Choice $2500 Each
2 Case 600, 10' Grain & 2R Corn
2 IH 105 w/10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain & 2R

TRACTORS

MF 175 dsl. w/multi power
JD 630, PS & 3PT, nice
JD late B
IH Cub Low Boy w/front end ldr. & 1PT hitch
Case 600 w/3PT
David Brown 1200 dsl.
Ford 5000 Dsl., late model $5850
Oliver 88 gas, WF, $1500
Farmall A w/cult., $1100.
Farmall M, like new tires.
JD 60, fair cond.
IH 856 Dsl., WF, TA, dual PTO, 3 PTH, partial cab, good solid tractor, $5750.
Farmall H, $800
Ford 860 5-spd. w/rear cube wts.
Ford 801 3 pt.
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $9,000.
Ford 5000 Tractor, late model
IH 560 Gas w/fast hitch
JD 3010 Dsl. Narrow Front
JD 4010 Diesel $3,875
AC D-19 Dsl. w/WF, as is.
AC C w/Woods belly mower $1500
Ford 3000 Diesel, $4000

SPREADERS

IH 555 PTO w/endgate, $775
NI 17 Ground drive
JD #54 PTO
NH tank w/hyd. lid
NI 213 PTO's

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

FORAGE HARVESTERS

NH 718 2R 30" & hay pickup
NH 717 1R
NH 822 2R 30" corn head
NH self propelled w/2R & pickup head
IH #8 flail chopper
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

WIDE FRONT ENDS

Massey 444
Oliver 77 & 78
AC C
Massey 101, 30 & 33
AC D19
WD
Farmall C or Super C, 200 & 230

CORN PLANTERS

AC 800 4R, dry fert.
IH 400 4R air planter
White 543 6R 30" no-till.
White 5400 6R, no-till, $2,250
2 IH 400 Air, 4R, $1200 each.
IH 56 & 455 4R's
IH 6R Plate

CORN PICKERS

NI 325 2R 30" pull type
NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
NI late 323 1R
NI 324 2R 38" w/super sheller, used 1 yr. like new, $3000.
Oliver 73 2R 38" pull type $750
IH 1PR pull type $975
NI #7 1R pull type $700.

TRACTORS ALL WITH LOADERS

Universal air cooled skid loader, $2775
IH Hough Payloader, 2WD, nice shape
IH 4140 hydro, water cooled skid steer loader, one owner
Ford 860 w/loader
Ford 4000 Gas Industrial Loader and Backhoe, like new tires $5,500.
Farmall Super C $1,675.

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

ROTARY MOWERS

3 pt. 6,7 & 8'
Also pull types.

PLOWS

2 IH 4-bottom 16" semi
2 JD 4-bottom 16" semi
JD 416 auto. reset, 3 PT
JD 4-bottom 14" drag type
Ford, JD, AC 2-bottom 16" & 2-bottom 14", 3PT
IH 3-bottom 16", 3PT, #531
MF 8-tooth chisel plow
JD 4-16" semi mount
IH #510 4-btm 16" semi mount
Oliver 4-btm 16" semi mount
MF 10 tooth chisel plow 3 pt.
IH 4 btm. 16" 540 $875
JD 5 btm. 16" F145, $725
IH 550 5 btm. 16", A-1, $1150
IH 710 5 bottom 18" auto. reset
JD F145 5 bottom 16"
Oliver 546 5 bottom 16"
(15) From 2-7 Bottom 4-Tooth Chisel plow, 3 pt.
5-Tooth 3 pt. chisel plow
10-Tooth 3 pt. chisel plow

HAYBINES & RAKES

IH 990, 9', $1275
IH 990, 7', $1500
NH 467 7', new paint, $1485
NH 489 9', new paint $2250
Hesston 10' hydro-swing center pivot hitch, $2850
IH 990 9', $1375
NI Rotobar Rake, $850
3 JD Rotobar Rakes, $450 to $675.
Gehl 9', $875
IH Wheel Rake, $625
NH 489 $3500
NH 474, 7', $3750
NH 256 Rake, $1250
IH Rake w/front dolley wheel, $785.

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8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs
Good selection of wheel discs

MISC.

Loader to fit 4500 Ford or other tractors
Gehl Unloading Wagon
JD 400 Rotary hoe, 3 pt.
IH 4R cultivator, front mount
IH 3 pt. 4R cult.
AC Road Grader, good running, new paint
Century 500 gal. 12R PTO trailer sprayer, real nice
NH Flail Attachment for Baler to cut corn fodder $300.
2 Gravity Wagons
IH fast hitch balanced head mower
Sickle bar mowers, 3 pt. semi & trailer types.
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
IH: 1256, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: M, 4010, 3010, 2020 Dsl., 2010, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case: 300, DC, SC, VAC. Ford: 6000, 4100, 4000D, 960, 860, 800, 8N, 9N. Oliver: 1800, 88, 77, 70, 60. Crawler: D2 Cat & Oliver. MM 5 Star, R, Z, E3 Coop.

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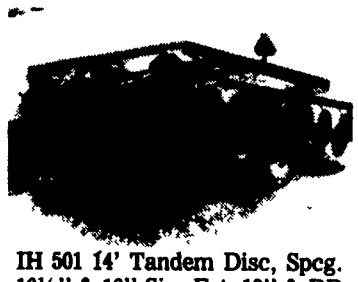

IH 501 14' Tandem Disc, Spcg. 10½" & 10" Size Frt. 19" & RR 22", Cyl. & Hoses (T1824)

IH 470 Disc, 18', Tandem, Blades 18" Front, 20" Rear (T2516)

IH 490 Disc, 24', Tandem, Blades 18½" Front, 19" Rear (T2469)

Krause 2416 Heavy Duty Disc, 26', Tandem, Blades 20" Front & 21" Rear (T2520)

IH 886, TA, AC, 540 + 1000, 18.4x34 85% (W2391)

IH 3588 2+2, AC, TA, 18.4x38, 540 + 1000 (W2244)

Brillion 19' Packer, Tandem (T2388)

Krause 3113 Landsman, 19 Shank, Walking Tandem, Blades 16½" (T2517)

JD 7000 6R Planter, Dry Fertilizer, Insecticide Hoppers (V2455)

USED EQUIPMENT

USED PLOWS & CHISEL PLOWS

- IH 540 Plow, 4 Bottom, 16", Semi-Mount, Shifting Hitch (T1851)
- Landoll, 15 Shank Folding Slicer Chisel, Trailing, Field Ready For Your Spring Tillage (T1960)
- IH 311 Plow, 3 Bottom, 14", 2 Pt. Hitch (T9872)
- MF 82 6F-16" Plow (T1025)
- JD 2500 6 Bottom 18" Hyd. Reset (T2198)
- IH 5500 3 Pt. Chisel, 11 Shank (T2483)
- Brady 7 Shank, 3 Pt. Chisel (T2535)
- JD 5F-16", Auto. Reset, Semi-Mount (T2526)

USED DISC HARROWS

- Athens 131 Tandem, 14', 9½" Spacing, Cylinder, Blades Good, Excellent Condition (T1556)
- Deere 111 Tandem, 10' Excellent Finishing Disc (T1602)
- IH 470 Folding Tandem, 18', Manual Fold, Cylinder, 2-Bar Midwest Mulcher (T1699)
- Colby Tandem, 12', Good Inexpensive Disc For The Small Farm (1769)
- IH 501 Cutting Tandem, 13', 10½" Spacing, This Is A Heavy-Duty Disc (T1824)
- Deere 330 Folding Tandem, 20', Cutting, An Inexpensive Heavy-Duty Disc (T1950)
- Miller Folding Offset, 20' Single-Wing, Spacing - 9½" Front & 10½ Rear, Dual Wheels, Heavy-Duty (T2044)
- Bush Hog Tandem, 10' Heavy-Duty (T9109)
- Sunflower, GR-29 Flex-Wing Tandem, Heavy-Duty, Double-Offset, 9" Spacing (T9415)
- Bush Hog 12' Tandem, 9" Spacing, Good Inexpensive Disc (T9847)
- Krause 4921 Disc, 18' Rockflex, Used 1 Yr. (T2378)
- MF 52 12' Disc, 16" Front, 17" Rear (T2365)
- IH 490, 24' Tandem, 9" Spacing, 18½" Front & 19" Rear Blades (T2469)
- Krause 2416 Cutting Disc, 26' Tandem, 19½" Front & 20" Rear Blades (T2380)
- Oliver 16' Disc, Manual Fold Wings - Buy for Center Section @ 12' CHEAP (T2337)
- Rhino 131 Disc, 13' Cut, 9½" Spacing, 23" Front, 24" Rear Blades (T2238)
- Athens 83 10' Disc, Size 19" Frt., 21" RR, Cyl. & Hoses (T1604)
- Deere 310 Disc, 12', 11" Spacing, Dual Tires, 22½" Front, 22" Rear Baldes (T2352)
- Ford 12' Disc 9" Spacing 22" Front 22" Rear Blades (T2441)
- Bush Hog 21' Disc, Tandem (T2393)
- IH 470, 18' Tandem, Flex-Wing, 18" Front & 20" Rear Blades (T2516)

USED PLANTERS & DRILLS

- IH McCormick 13x7 Drill, Grass Seed (V1555)
- Great Plains 14' Trailing Drill, Acre Meter, Double-Disc Openers, Depth Gauge Wheels, Heavy-Duty Seeder For Large Acreage, Traded On A Larger Drill (V1726)
- IH 10' Drill, 16x7, Fertilizer, Grass Seeder, Good Drill For Small Acreage (V1752)
- IH 800 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Insecticide, No Fertilizer, Excellent Used Planter (V2050)
- IH 10 Drill, 16x7, Needs Work (V6975)
- IH 400 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Dry Fertilizer, Insecticide, Monitor (V7666)
- IH 510 Drill, 21x7, Single-Disc, Fertilizer, Clean Drill (V8881)
- IH 2-Drill Hitch For 620 Press Wheel Drills, Endwise Transport Hitch (V9301)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9303)
- AC 600 No-Til Planter, 6 Row 30" Spacing, Dry Fertilizer, Monitor, Gandy Insecticide, There Are Many Good Years Left In This Planter (V9376)
- IH 400 Cyclo Planter, 6 Row, 30" Spacing, Good Planter For Parts (V9430)
- Deere Drill 15x7, Grass Seed, Acremeter, Nice Drill For The Small Farm (V9853)
- Deere 8300 Drill, 16x10, Plain, This Is A Great Soybean Drill In Excellent Shape (V9922)
- IH 400 Cyclo Planter, 4 Row, 34" Spacing, Dry Fertilizer (V9948)
- Deere 7000 6 Row Planter w/Monitor, 30" Spacing, Dry Fert., Insecticide (V2455)
- IH 5100 21x7 Drill, Soybean Special (T2361)

USED SPRAYERS

- FMC 1-Way Head For 1229 Air-Blast Sprayer (V1078)
- Raven 150 Gallon Saddle Tanks, Include Bands, Saddles & Valves, Can Be Mounted On Your Planter For Liquid Fertilizer (V1734)
- Myers 20GPM High Pressure, 300 Gallon Tank, Boom, Needs Work (V9143)
- John Blue Anhydrous Applicator, Toolbar, (5) Knvies @ 38" Spacing (V9919)

Just Traded...

- JD 8300 Drill
- JD Subsoiler, 3 Pt., 3 Shank
- Ford 12' Offset Disc

USED TILLAGE

- Midwest Mulchers (T1516)
- Deere, Roller Harrow, 12', Excellent Condition (T1712)
- Krause 4133 Field Cultivator (T2290)
- Wil-Rich Field Cultivator, 25' Excellent Tillage Machine w/Mulcher
- Brillion 23' Harrow, 56 Tooth, Flex-Wing (T2534)
- Krause 3113 Landsman, 19 Shank, 16½" Blades, Walking Tandem (T2517)

USED CULTIPACKERS

- Brillion 19' Smooth Roller, Flex Wing, Tandem (T2388)
- Shepherd, 9' Cultipacker, Cheap Finishing For The Small Farm (T9521)

MISCELLANEOUS USED

- Myers 7' Snow Blade, Deere Mount, Trip Spring (V1380)
- IH 540 Manure Spreader, 150 Bushel, New Bottom & Sides, New Web, Repainted, If You'd Like A New Spreader But Cannot Afford One - This Is Your Spreader (V9769)
- John Blue Anhydrous Applicator, Toolbar, (5) Knives @ 38" Spacing (V9919)
- Sauder Pipe Loader, Fits Farmall H & M (W1112)
- IH 72" Material Bucket, Fits 2250 Loader (W1138)
- IH 84" Material Bucket, Fits 2050 Loader (W1731)
- IH Row Crop Head, 3 Row, Fits 830 or 881 Forage Harvester (U9501)
- IH 56 Blower, The Blower That Takes Less Power (U2026)

USED TRACTORS

- IH 966 Diesel, Gear, TA, 18.4x38 Tires, 1000 & 540 PTO (W1439)
- Versatile 160 4 WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)
- IH 3588 2+2, Rear Duals, TA, AC, 540-1000 PTO (W2244)
- IH 3588 2+2, TA, AC, 18.4x38 Tires - 65*. 1200 Hrs. (W2239)
- IH 5488, '82, 1918 Hrs., AC, 4 Remotes, 12.8x38 Duals - 90% (W2177)
- IH 5488 AWD, 347 Hrs., AC, 18.4x42 Rear, 16.9x28 Front Tires - 85%, 1000 PTO (W2309)
- IH 1566 w/Cab, AC, 20.8x38 Duals, TA (W2254)
- IH 1206 w/Cab, AC, TA, 23.1x34 Tires, 540-1000 PTO (W1670)
- IH 1066 Turbo, 18.4x38 Duals - 90% (W1316)
- IH 886 w/Gear, Cab, AC, TA, 18.4x34 Tires - 85%, 540-1000 PTO (W2391)
- IH 4386 All Wheel Drive, Gear, AC, 18.4x38 Tires, 1990 Hrs. (W2468)
- IH 1466, Gear, TA, Cab, 1000 PTO, 23.1x34 Tires, 1912 Hrs (W2518)

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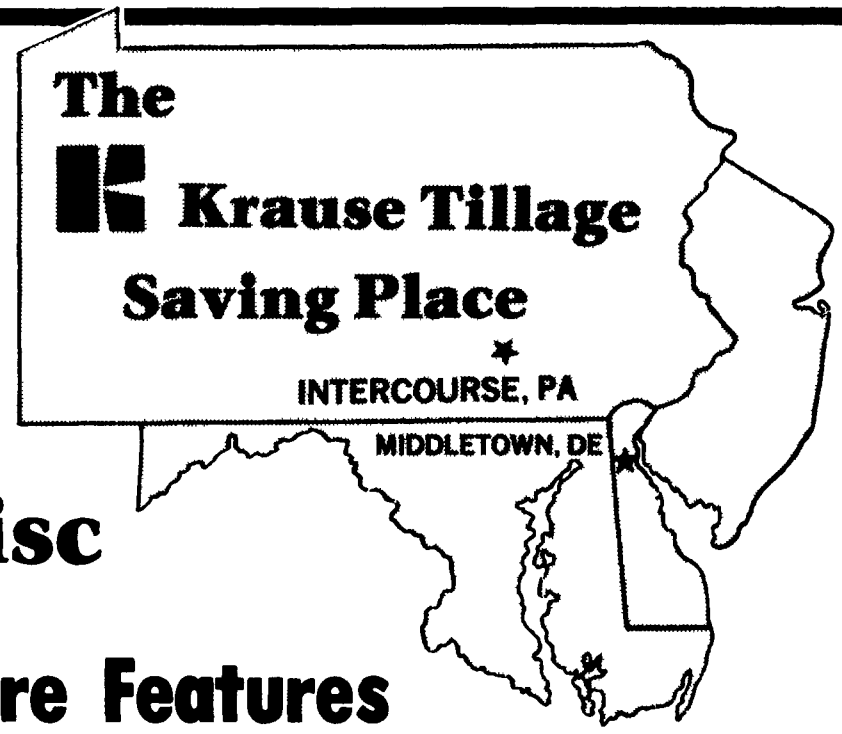

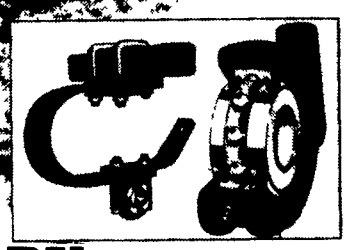

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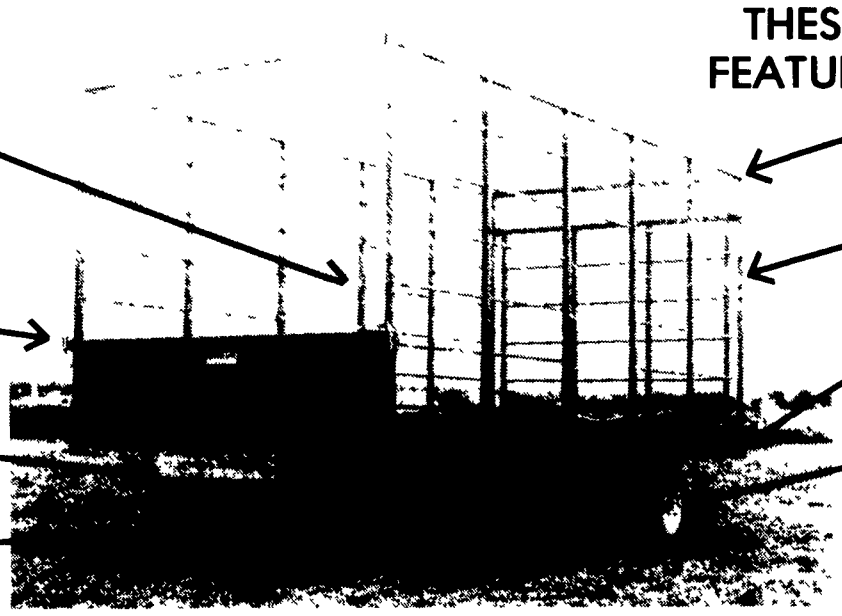

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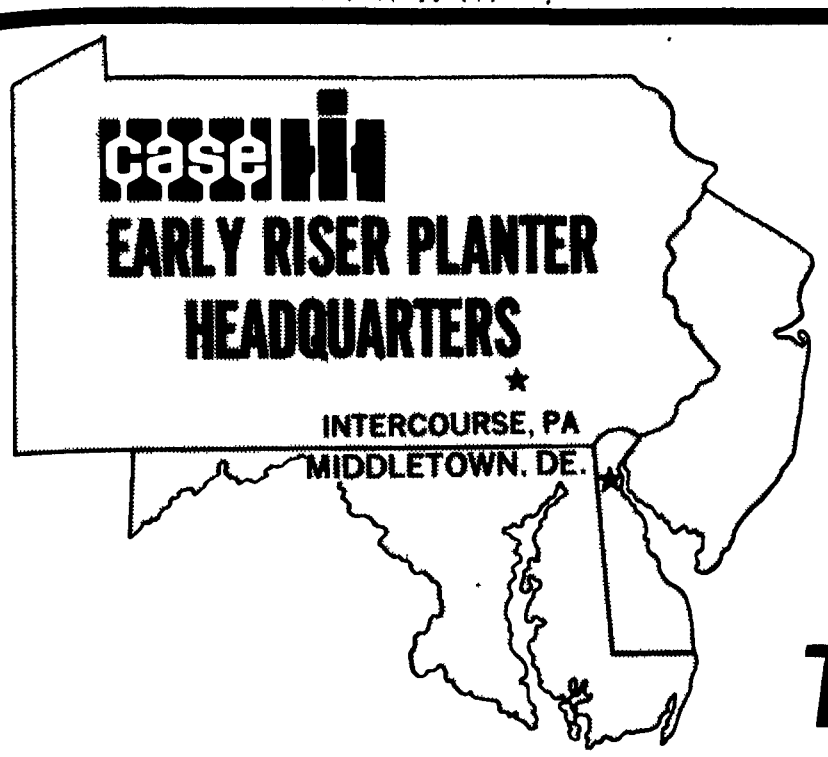

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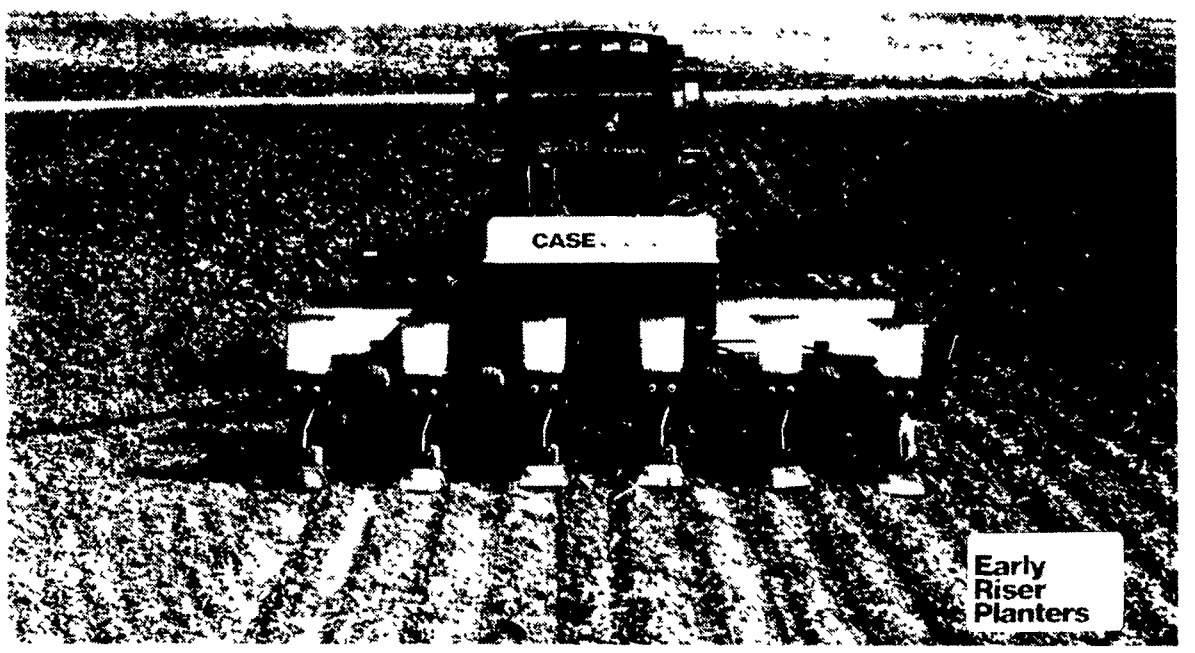
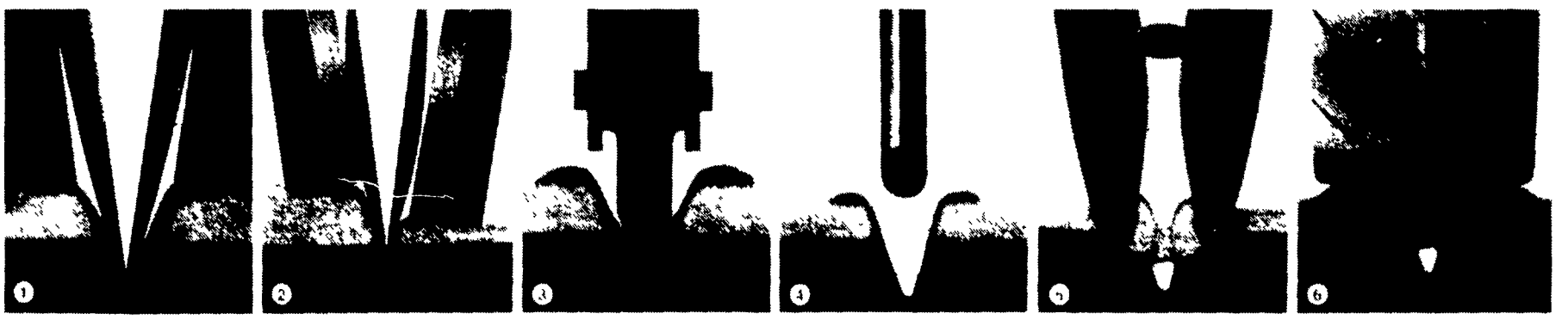


The 900 Series Early Riser Row Units Are The Secret!



1. **Case IH staggered doubled disk openers** reduce power demands, effectively cut through trash and penetrate hard soils, eliminating the need for costly colter attachments common to so-called "no till" planters.

2. **Exclusive front pull equalizing depth gauge wheels** are connected through special linkage that maintains equal pressure on the gauge wheels at all times. Grooved gauge wheel tires work to trap the moist soil brought up by the openers so that soil is placed back into the bottom of the seed trench following seed placement.

3. **Improved Furrow firming point** forms a well-defined "V" furrow bottom offering optimum depth control, seed spacing and germination.

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5. **Twin inverted staggered covering disks** mounted directly behind the openers, return moist soil to the seed trench and provide good seed/soil contact.

6. **Chevron-tread press wheels** seal the closed seed trench and firm the furrow, eliminating air pockets and promoting optimum germination.

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JD 2030 diesel, independent PTO, $4,900
Int. 140 with cultivators, late model, $2,250
Int. 4130 Uni-loader, gas, $2,900
JD 2940, w/2600 hours, 16.9x38 tires, fully equipped, nice, $11,500
JD 4020, synchro range, diff. lock, dual outlets, $5,800 SOLD
Ford 7700 with load monitor and weights, $7,950
AC 620, 20 HP riding mower, $3,250

TILLAGE EQUIPMENT
Int. 56 4 row planter, double disc SOLD
Int. 56, 2 row planter, $500
White 253 disc harrow, 12', $950

HAY EQUIPMENT
JD 346 baler, $2,400
Gehl 99 blower, $650
NH 472, 7' haybine, $2,950
NH 489 haybine, 9', nice, $3,600
JD 660 hay rake with dolly wheel, $1,350 SOLD
PT-7 Hesston haybine, 7', nice, $1,250
NH 495 haybine, 12', $2,900
Pequea hay tedder ground drive, $750
NH 479 haybine, 9', $2,400
NH 38 Flail chopper, $1,450 SOLD
NH 495 haybine, 12', nice $3,200
NI 272 cut conditioner, 7', $1,150
NI 272 cut conditioner, $950 SOLD
New Int. 12' hay tedder, $1,250
NH 489 haybine, $3,200
NH 851 round baler, nice, $3,950

GRINDER MIXERS
Int. 1150 grinder mixer, $1,250
Gehl 95 grinder mixer, $850
Owatonna 45 grinder mixer w/scales, nice, $2,950 SOLD

WE'VE MOVED!
Now Open At Our
NEW LOCATION
School Road - ½ Mile West Off Route 501 In Bethel, Pa.
★ Watch For "Grand Opening" Coming Soon!

TRACTORS
- Case 430
- Case 1030
- Case 1070
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Ford Jubilee
- Farmall H w/Loader
- Farmall 560
- AC 5050 w/Loader

LOADERS
- Case 580B Loader
- Case 1816B Skid Loader
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- NH L425 Skid Loader

TILLAGE
- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- 15 Ft. Cultimulcher

HESSTON FARM EQUIPMENT
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HARVESTING EQUIPMENT
- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

NEW SPECIAL
NEW IDEA 404 WHEEL RAKE
$1,250

Heavy Duty Tubular MARTIN'S GATES
20% OFF

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1010 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler
- JD 660 Hay Rake

MISCELLANEOUS
- Martin Equalizer
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- IH 56 Blower
- Int. 56 4-Row Planter
- MF 33 Grain Drill
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
- NH 679 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel
- Century 500 Gal. Sprayer

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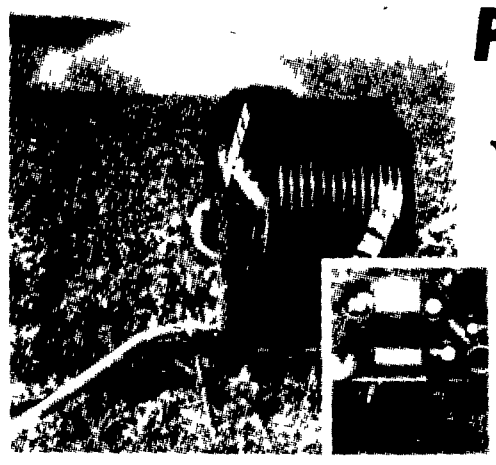
TICO IRRIGATION & BAUER ROTA-PUMPS



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You Can Pump In One Day What Would Take A Week To Haul, Regardless Of Field Conditions.

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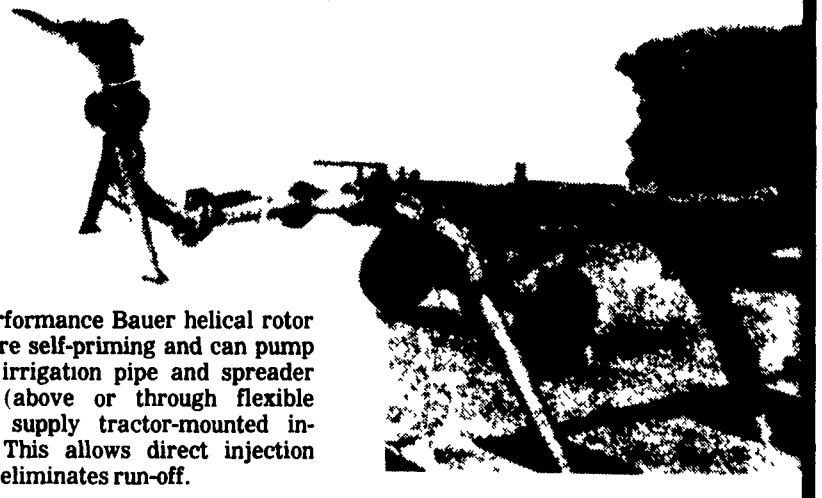
BAUER ROTA-PUMP



High Performance Bauer helical rotor pumps are self-priming and can pump through irrigation pipe and spreader nozzles (above or through flexible hose to supply tractor-mounted injectors. This allows direct injection into soil, eliminates run-off.

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Case IH 3594, 4WD, with Cab & Air
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Int 234 Hydro 2WD Tractors - 2 In Stock - Call For Special Price!
Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 585 w/Shuttle Shift
Case IH 585 Low Profile Orchard Tractor
Case IH 585 R SOLD op w/13.6x38 Rear Tires
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Case IH 1594, 4WD, Cab & Air
Case IH 1394, 4-Wheel Drive, Cab, Power Shift
Case IH 1394 2WD, Cab, Power Shift
Case 1835 B Skid Loader
Case 1816C Skid Loader

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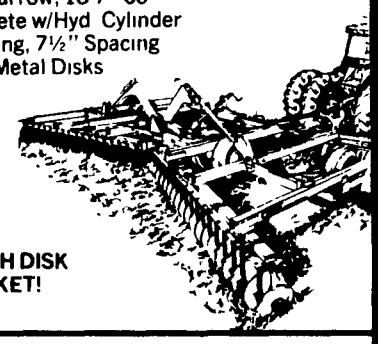
CASE 2294 MFD, Cab, Rental Unit, Low Hours ~~$39,950~~ **$35,950**

Case-IH 496 Disk Harrow, 18'7" 60 Disk, Set Up Complete w/Hyd Cylinder & Tires, Cushion Gang, 7½" Spacing w/Hvy Duty Earth Metal Disks



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Farmall B w/Cultivators
Farmall Super C w/Fast Hitch & Cult.
Farmall 400 Gas, Tricycle
Int F12 w/cult., $550 - Runs
IH 240 w/Fast Hitch
Cub Lo Boy w/60" Mower
IH 300 Utility
IH 350 Utility
IH 460 Utility Gas - Real Nice Cond!
IH 656 Diesel - $4,850
MF 135 gas, low-profile orchard tractor
Case 990, Ex. Cond.
John Blue G1000 w/Front Cultivators,- Good For Truck Patch Work.
Ford 3500 Gas w/Ford Loader - Real Nice!
Coming In - 424D w/Freeman Loader
Coming In - Farmall 460D, Tricycle

TILLAGE:
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD BWA 12' Disk
Krause 1740 Heavy Duty Disk, 36 Disks, Cushion Gang
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
1-Bot Trailing Plow
Vicon 10' Power Harrow – Was $2,500 – Now $950

COMBINES: 8.8% Int. or Waiver Til 11/1/87
AC FKS Diesel w/4-Row Wide Cornhead & 13' Platform, $13,500
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead – $3,250
IH 863 6-row Cornhead Real Nice!
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744 Wide Cornhead for 715, Ex. Cond.
743 Narrow Cornhead for 815, Ex. Cond.

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform

MATERIALS HANDLING:
Farmhand Loader for IH 74 or 84 Series Tractor

PLANTERS:
IH 56 4-Row Planter - Real Nice Cond.
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IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
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JD Van Brunt 13x7
JD FBB 17x7 DD
JD FBB 15x7 SD
IH No. 10 20x6 DD Plain Drill

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IH 61 Forage Wagon - $750 Now $250
NH 33 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
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IH 27 Baler - Real Nice
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IH Direct Cut Head For 15 or 16 Chopper
IH 781 Chopper w/2 Row Head - Like New
NI Stalk Shredder, 12'

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Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 682 w/50" Mower
Cub Cadet 982, 20 Hp., w/50" Mower-Rental Unit - $3,550
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower
Yazoo 16 Hp w/48" Deck, Nice Shape
Yazoo For Parts

MISCELLANEOUS:
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $550
ARPS 3 pt. 78" Snowblower
Walsh 300 Gal. Trailing Sprayer - $500
Howard Rotovator, 54", 3 pt. Hitch, Hvy. Duty - $1,050... Now $850!
Century 300 Gal. Trailing Sprayer - $750

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- Case IH 415 Packer Mulcher In Stock
  Size: 13'2", 12'2", 10'2"-19"
  Rollers, Vibra Tine Teeth- Ready To Go!
- Case IH 475 12' Cushion Gang Disk
- Case IH 720 6-Bot. 18" On Land Plow
- Case IH 730 Vari-Width Plow
- Case IH 4500 Vibra Shank Field Cultivator
- Case IH No. 14 5-Shank Auto Reset Subsoiler
- Case IH No. 10 5-Shank & 7-Shank Subsoilers
- Case IH 183 6-Row VS Cultivator

NEW EQUIPMENT

Case IH 600 Blower . . SOLD $2,895
Case IH 445 Baler with Thrower $10,795
Case 1835B Skid Loader, Diesel, 60" Bucket, 115 Hours, Repo. Unit - 8.8% Financing To Qualified Buyer $12,100
Case IH 50 Shredder
Case IH 900 Planters - 4 & 6 Rows
Case IH 1490 12' Hydroswing
Case IH 96 Hydraulic Rake
Case IH 97 Rake
Case IH Dual Hitch For 2 Rakes

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Item		SALE
Butler Model 115 Ensilmixer with OMP 4 Pt Scale System, Less Motor, Weathered - List $9,742	(One Only)	$5,398
Ag Tech 8 Ft Box Scraper w/Hinged Back List $850	(One Only)	$650
KH 300 Fahr Tedder - List $1,795	(In Crate)	$1,495
Simms Roll Bar Cab w/Enclosure For IH 74 Series - List $1,075		$550
Meyers No 518 SF 18 Ft Box, 3 Augers		$4,995
Trailblazer Foam Marker Kit - List $975		$695
John Blue L74 Sprayer, 500 Gal Poly Tank, 40' Truss Boom, 4900 2-Piston Pump, PTO Cent Agitation, 12 5Lx15 Tires, Weathered Demo Unit		$6,295
John Blue 700 Model 300-Gal Poly Tank, 30' Boom w/Shocks, 4400 Single Piston Pump, PTO Cent Agitation, Weathered		$4,995
John Blue Quick Attach Saddle Tanks, 260 Gals		Best Offer Over $995
Grasshopper Model 1210, 12HP Kohler Engine w/44" Deck (Left Over) List $3,806		$2,950

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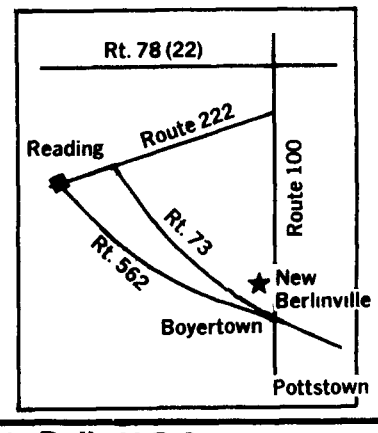
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip.



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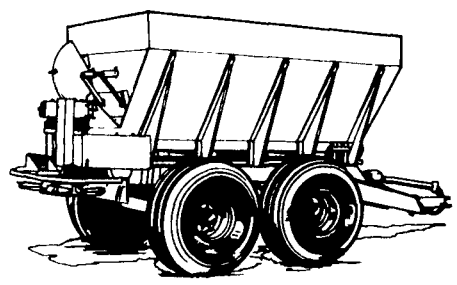

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NH 514 Manure Spreader
NH 304 Slurry Spreader
NH 311 Baler w/75 Trhower
NH 785 Skid Loader
NH 411 Diskbine

USED EQUIPMENT
NH 479 Haybine
NH 320 Baler w/Thrower
NH 276 Baler & Thrower
NH #30 Blower
(2) NH 256 Hay rake w/Rubber Teeth
NH 791 Manure Spreader
NH 354 Grinder Mixer
NH 890 Harvester

NH 1495 SP Haybine w/Hydrostatic 338 Hrs.

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Tanaka Chain Saws & Weed Cutters

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Deutz Allis 6250, 2 WD w/455 Loader
Deutz Allis 6275, 2 WD w/ROPS
AC 1200, 16½' Field Cultivator $2,450
Deutz Allis 6070, 2 WD
Deut SOLD 080, 2 WD
Amco 12' Disc Harrow, $5,950
Century 300 gal. Sprayer w/28' Boom $1,795

USED EQUIPMENT
AC G Combine
IH 915 Combine w/763 Corn Head & 810 Grain Header
1976 Gleaner F Combine w/430 C.H. & 13' Grain Platform, Excellent Condition
Oliver 1850, 4 WD Tractor
Farmall 504 Tractor
AC 6070
AC 8030, 4WD
AC WC Tractor w/Cultivator
AC 5050 Tractor, 226 hrs., $7,950
IH 584 Utility
Farmall 350 Tractor
Case Stalk Shredder
JD 336 Baler w/#30 Thrower
Badger 200 Manure Spreader
IH 46 Baler
IH 56 Blower
Gehl Hi Throw Blower
IH 56 Corn Planter
IH 350 Disk Harrow, 10'3"
AC Pitmanless 3 PTH Mower
IH 51 Forage Wagon
JD 4Fx16 Trailing Plow
MF#33, 17x7 Grain Drill
JD Wheel Rake
NI 218 Spreader
NI 224 Manure Spreader

TRACTORS
Ford 7710 Cab & Air
Ford 1700 w/Mower
Ford 9000 Cab & Duals
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Ford 6610
Ford 5600, 4WD w/Loader
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Ford 555 Loader & Hoe
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Ford 515 w/Loader
Ford 3400 w/Loader
Ford 3400 Loader & Hoe
Ford 3600 D.
Ford 3000 8 speed
Ford 2810, 600 hrs.
Ford 2110, 500 hrs.
Ford 1100, 4WD
Ford 420 w/Loader
Mitsubishi 210, PS
AC D15 3 pt.
Case 830
JD 3020 D., NFE
JD 3010 D., NFE
JD 2010, G, NF
JD 850 w/Loader
JD 60 PS, LPTO
MF 175 D 8 speed
MM 445, WF
Ford 4x18 Plow
Ford 6x16 Plow

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JD 2630, Excellent	$8,000
JD 4030 cab, air	$10,500
JD 4320	$9,000
JD 4230, power shift, excellent	$11,000
JD 4020, 38" Rubber	$7,000
JD 4020, side console, power shift	$8,750
JD 4020, 68 model	$6,000
JD 3010	$4,500
JD 620, Sharp	$2,750
White 2-150, cab & air	$8,000
MM 1355	$6,500
AC 7000	$6,750
MF 1135	$6,500
JD 450 Crawler Loader	$10,500
Cat D6C, power shift	$25,000
White 5 btm. auto reset plow, like new	$2,500
Set of snap-on 38" duals, for a 4430	$450

JUST TRADED

NH 1495 Hydrostatic SP Haybine w/Cab, Air, 12' Cut
Century 300 gal Sprayer, 35' Boom, No Drip Nozzle, Hydraulic Centrifugal Pump
Bush Hog 3 pt 5' Squeeler Rotary Chopper
Century Scotty High Pressure Washer
Gehl CB600 Forage Harvester

Planters & Tillage Equipment

Tag #
IH 800, 4RN Dry Fertilizer Corn Planter w/Monitor
1926 JD 1240, 4RN Corn Planter, Plateless w/Monitor
1853 JD 1240, 4RN Corn Planter w/Insec
1974 JD 1260, 6RN Liq Corn Planter w/Monitor
1833 IH 12' Transport Disk Harrow
1444 IH 416, 3 pt Semi Mount Plow
1897 Glencoe 9 Shank Soil Saver, New Points
1980 Century 300 gal Field Sprayer, Roller Pump
1819 JD 13'6" Packer w/Transport

Tractors & Skid Loaders

Tag #
1441 MF 165 Dsl w/Loader
1443 MF 1105 Dsl Tractor, New Rubber
1994 Hesston 566, 52HP Utility Tractor
1417 Hydramac 8B, 25HP w/Rebuilt Hydro

Forage & Hay Equipment

Tag #
1803 NH 479, 9' Haybine
1478 NH 479, 9' Haybine
1837 Hesston 1090, 9' Windrower
1485 Hesston PT10, 9' Windrower
1851 Gehl CB800 Forage Harvester w/Hay Head, New Knives
1862 Gehl CB1000 Forage Harvester, Tandem Wheel and Hay Head
1554 Gehl FB1580 Forage Blower, 2 Months Old
1899 JD 6000, 1,000 RPM Forage Blower
1945 Gehl 920, 3 Beater Forage Box, 10 Ton Gear

Uni Equipment

NEW
NI 802C Power Unit, Cab, Air, 4WD
NI 868 Super Chopper
NI 876 Hay Pickup
NI 737, 12 Roll Husking Bed
NI 844N, 4RN Corn Head

USED

Tag #		Tag #	
1646	702 Dsl Uni w/Cab	1419	713, 13' Grain Platform
1872	702 Gas Uni w/Cab	1907	713 Grain Platform
1995	NI 705 D Uni w/Cab	1931	713 Grain Platform
1410	767 Super Chopper	1413	710 Uni Combine
1905	NI 766, 6' Hay Pickup, like new	1462	727, 12 Roll Husking Bed

DUTCH AUCTION

New Equipment	List	Starting Price 3/10	Daily Reduction	Price Today 4/25
Soil Finisher Glencoe 12'9"	8,379.00	7,482.00	8.00	$4,706.00

Tag #	Used Equipment	Starting Price 3/10	Daily Reduction	Price Today 4/25
1602	Combine IH 403 w/3RN head & cab	7,890.00	10.00	4,420.00

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USED COMBINES

1984 MF 850 Hydro with 9115 Floating 15 Ft. Grain Head and 1163 Corn Head	$58,000	1975 MF 750 Gear Drive	$12,000
1982 MF 850 Gear Drive	$29,000	1975 MF 750 Hydro	$14,000
1981 MF 850 Hydro	$34,000	1974 MF 760 Hydro	$12,000
1980 MF 550 Hydro	$15,000	1974 MF 750 Hydro	$8,500
1980 MF 750 Gear Drive	$24,000	1972 MF 510 Gear Drive	$6,500
1979 MF 550 Hydro	$18,000	1969 MF 300 Gas	$4,000
1978 MF 760 Hydro	$17,000	1969 MF 300 Gas	$2,700
1978 MF 760 Hydro	$15,000	1969 MF 410 Diesel	$5,000
1978 MF 750 Hydro	$16,000	1966 MF 510 Diesel	$2,500
1977 MF 760 Hydro	$18,000	1969 John Deere 6600	$4,500
1977 MF 760 Hydro	$19,000	1975 IH 615 Hydro	$4,500
1977 Gleaner "M"	$16,000	Like New 1144 Corn Head	$5,500
1976 MF 760 Hydro	$15,000	1163 Corn Head	$5,900
1976 MF 760 Hydro	$16,000	JD 215 Flex Head	$4,800

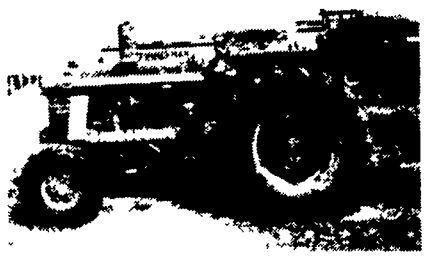
USED EQUIPMENT

Tye 10 Ft. No-Till Grain Drill	$9,000	EZ Trail 6 Ton Running Gear	$550
MF 724 260 Bu. Manure Spreader	$6,100	EZ 475 Bu. Self Unloading Grain Cart	$6,400
Glenco 12 Ft. Transport Disc	$6,200	Demo Myer 8' Snow Blade To Fit Farm Tractor	
Glenco 9 Tooth Soil Saver	$5,900	MF 66 Spring Trip Plow	$450
Glenco 7 Tooth Soil Saver	$4,900	MF 820 Hyd. 19 ft. Wing Disc	$8,500
MF 351 19½ ft. Soil Finisher	$6,100	MF 233 10 ft. Disc Harrow	$4,100
Landoll 10 ft. Soil Finisher	$3,200	NH 479 Haybine	$1,200
Danuser Post Drive	$1,650	MF 124 Baler	$3,200
Danuser Post Hole Digger	$640	MF 120 Baler	$1,200
Danuser Wood Splitter	$780	MF 124 Baler	$1,500
MF 880 Hyd. Reset 6-16 Plow	$4,650	MF 260 Harvester w/2 Row Corn Head	$2,500
MF 345 Spring Reset 3-16 Plow	$2,500	New Perkins 354 Turbo Engine Will Fit Ford L700 Truck	$3,700
MF 82 Spring Trip Plow	$1,200		
MF 41 3 pt. Sickle Bar Mower	$2,400		
MF 925 Haybine	$1,500		

DEMO & RENTAL TRACTORS

MF 670, 55 HP	$19,700
MF 290, 65 HP	$14,800
MF 270, 55 HP	$13,900
MF 250, 40 HP	$10,800
MF 1040, 4WD, 32 HP	$9,800
MF 1020, 21 HP	$5,400
MF 1010, 16 HP	$4,900

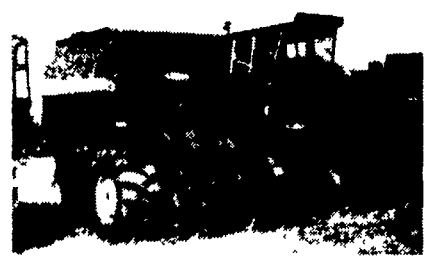
USED TRACTORS



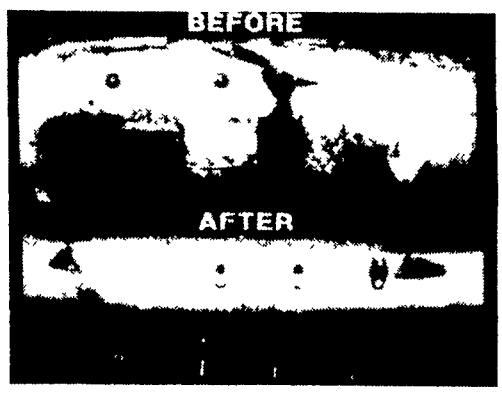
MF 1155 w/cab	$8,700
MF 1135 Tractor	$8,500
MF 1080	$4,900
MF 250	$8,500
JD 4020, P. Shift	$5,800

We Are Offering The Following Machines At A Low Rate Of 4.9% Finance Charge AND No Finance Charge Until 9/1/87 OR A Cash Discount

1980 Uni System, Only 1200 Hrs.



801 4 Wheel Drive Unit	$26,000
818 Grain Combine	$6,000
840 Feeder House	$2,000
844N 4 Row 30" Corn Head	$4,500
767 Harvester	$3,300
774 4 Row 30" Harvester Head	$2,900
766 Hay Pick Up	$1,000
	$45,700
1980 760 Combine	$37,000
1984 850 Combine	$34,000
1979 550 Combine	$18,000



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Used Equipment Reduced Prices As Shown

USED FARM TRACTORS

	Tag #	Sale Price
JD 4010 Dsl	#4043	$ 6,250
JD 3010 Dsl S/R, ROM	#2997	$ 5,500
JD 2510 Gas, S/R, ROM	#2257	$ 4,350
JD 2030 HU Dsl	#3262	$ 9,550
JD 4630 S/R	#3712	$ 9,950
JD 4030 S/R Dual RC	#3748	$12,500
JD 2020 RU Gas w/47 Loader	#3695	$ 7,995
JD 3020 Gas, S/R	#3709	$ 5,995
AC 8050 MFWD, Cab, P/S	#3766	$27,500
Ford 4000 Dsl	#3931	$ 3,500
Ford 600	#2464	$ 2,500
Farmall M	#3953	$ 1,895
Farmall A w/Cult	#3996	$ 1,595
IHC 560 Dsl	#3999	$ 3,900
MF 2745 Dsl w/Dual Whls	#4032	$22,500

USED MANURE HANDLING EQUIP.

	Tag #	Sale Price
JD 40 w/Hyd End	#3963	$1900
NH 367 Tank Spreader	#2512	$1,495
IHC 575 w/Hyd End Gate	#3830	$3,950

USED HAY EQUIPMENT

	Tag #	Sale Price
JD 346 Baler, 30 Ejector	#3677	$5,295
JD 336 Baler, Wgn Hitch	#3684	$2,795
JD 336 Baler, 30 Ejector	#3244	$4,995
NH 270 Cut/Ditioner	#2965	$1,595
JD 12-14 Mower Cond	#1507	$ 995
JD 1209 Mower Cond	#3929	$3,195

GRAIN DRILLS

	Tag #	Sale Price
JD FB 13x7, sdo, gsa	#2683	$ 695

USED FORAGE HARVESTERS & EQUIPMENT

	Tag #	Sale Price
JD 5200 SP Cab w/3R 30" RC	#2855 #2861	$14,500
JD 5440 SP Cab Power Whl Dr w/3R 30 RC	#3771 #3774	$39,950
JD 5400 SP, Cab, Power wh dr	#2840	$29,500
JD 3960 PT	#3937	$7,500
JD 3960 PT w/3R RC & 5½ Ft PU	#3960	$9,750
JD 38 PT w/5½' Hay P-Up	#3288	$1,995
JD 3R 30" Row Crop	#3147	$1,995
JD 3R 30" Row Crop	#2312	$1,795
JD 3R 38" Row Crop	#3108	$995
JD 3R 38" Row Crop (SP)	#1431	$1,095
JD 716 Hi Side 3B Roof Reconditioned	#3755	$5,995
JD 716 Hi Side 3B Roof Reconditioned	#3756	$5,995
Grove Wagon 2 Btr	#3796	$1,495
Badger Forage Wagon w/Roof Reconditioned	#3815	$5,500
Badger Forage Wagon w/Roof Reconditioned	#3816	$5,500
Badger Forage Wagon w/Roof Reconditioned	#3817	$5,500

MOLDBOARD PLOWS

	Tag #	Sale Price
JD 325 4B16 Power Reset	#4085	$1200
White 348, 3-18" sp reset	#3657	$2195

CORN PLANTERS

	Tag #	Sale Price
JD 7000 6R Cons, liq f, insect, mon	#3386	$7595
JD 7000 6R Cons, liq f, insect, mon	#3429	$6995
JD 7000 6R Reg, dry f, insect	#3199	$6195
JD 7000 4R Cons Dry f Insect Frame Cltr	#3956	$6995
JD 7000 4R Cons, dry f, Insect, Mon	#3400	$7495
JD 1240 4R, dry f, insect	#3251	$1895
JD 1240 4R, dry f, insect	#2355	$1595
JD 1240 4R, dry f, insect	#2849	$1195
JD 1240 4R Liq f	#3958	$1350

DISK HARROWS

	Tag #	Sale Price
JD 110 14 Ft	#3960	$3350
JD 210 11'5"	#4068	$3100
JD 315 12'-10"	#3506	$5500
JD Kilh 1200 24 bu	#3936	$600
IHC 270 11'4"	#3921	$1975
Ford 240 11'	#3959	$3200

CHISEL PLOWS

	Tag #	Sale Price
IHC 3-pt, 7 rigid stds	#3209	$ 895

COMPACT UTILITY TRACTORS & EQUIP.

	Tag #	Sale Price
JD 365 front blade (fits 650)	#2187	$ 895
JD 67 Loader Like New	#3989	$1,795
IHC Cub Low Boy 154 w/mid mower	#3204	$2500
York RS 5' rake w/casters	#3849	$ 595
IMCO 5' rotary cutter, 3-pt	#3571	$ 425

MISCELLANEOUS

	Tag #	Sale Price
JD 300 30 Ft Elevator	#3888	$1195
JD P107 3-pt rotary cutter	#2372	$ 250
Friend 3-pt Sprayer 18'	#2813	$ 695
JD 27 Flail Shredder,	#3877	$2995
JD Hood for 125 chuck wagon	#3167	$ 85
EZ 1275 Wagon Gear	#3896	$ 495

USED CORN PICKERS

	Tag #	Sale Price
NI 324 2RW/329 Sheller	#2430	$3,995
NI 324 2RW w/8 Roll Husk	#3823	$3,450

USED COMBINES

	Tag#	Sale Price
JD 6620 SH Cab A H Stw Spdr w/215 Flex Plat w/643 SH Corn Head	#3315 #3317 #3319	$59,000
JD 4420 Cab A/H Stw Spdr w/213 Flex Plat	#2304 #2310	$25,000
JD 7700, Cab A/H, AHHC	#2721	$15,500
JD 6600, SH, Cab, A/H 643 SH Corn Head	#3753 $3754	$23,000
JD 6600, SH, Cab, A/H w/215 Flex Plat w/643 SH Corn Head	#2918 $2923 $2925	$27,900
JD 6600, Cab A/H, AHHC w/213 Flex Plat	#3166 #3193	$21,900
MF 300, Cab A, w/13 ft Platform w/3R30" Corn Head	#2862 #2883 #3058	$6,500
AC Gleaner "F" w/13' Plat w/430 Corn Head	#3686	$13,950

JDFP Finance Terms-Approved Credit

WAIVER ON NEW FARM TRACTORS
New John Deere Utility- Nov. 1, 1987
New John Deere Row Crop- 9 Mos. From Date Of Sale
Extended Waiver Available On Used Tractors

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WAIVER ON NEW JOHN DEERE & USED COMBINES
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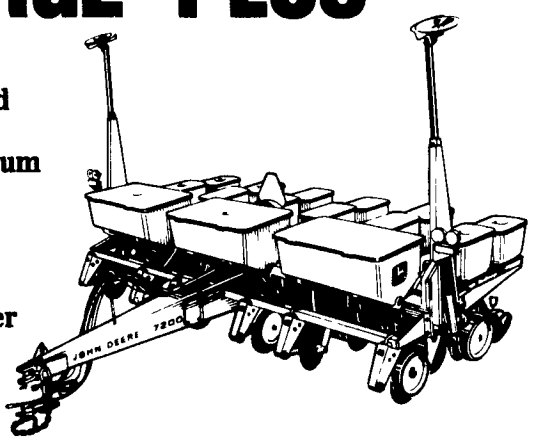
Corn Combines - Sept. 1, 1987

WAIVER ON NEW TILLAGE TOOLS PLOWS, HARROW, MULCH TILLER
Nov. 1, 1987

MAXEMERGE® 2 IS MAX-EMERGE® PLUS

- **MaxEmerge 2 is the new and improved edition of the famed Max-Emerge planter. We've added an optional vacuum meter for improved seed spacing and more than doubled the number of possible seeding rates.**
- **MaxEmerge 2 — the only planter better than a Max-Emerge.**



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7200 Flex Fold 12-R Narrow w/200 Computer Track Monitor, w/Liquid Fert. Insecticide

7200 4 & 6 Rows In Stock
1 Leftover 7000 6 Row Cons. In Stock

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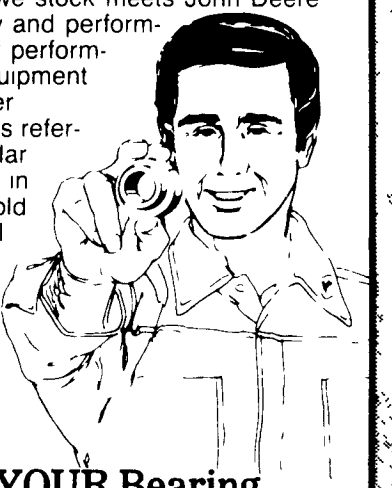
We carry a large inventory of top-quality bearings for John Deere and many other brands of farm equipment And they're all available at everyday low prices That's why you should call us first

Every bearing we stock meets John Deere standards for quality and performance the kind of performance that makes equipment run smoother, longer

We have a cross reference for most popular bearings Just bring in the number or your old bearing, and we will check our large inventory Remember, we're here to help you save time and money on your bearing needs



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JD 8665 1" Sealed Ball Bearing	JD 8187 1¼" Cone Bearing
ONLY $4.00	ONLY $3.30

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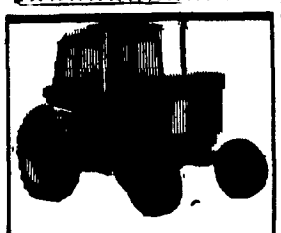

NEW TRACTORS

585
485
385 w/2200 Loader
235
235 Hydro
245 4x4
255 4x4

NEW EQUIPMENT

IH 86 Rake
1190 7' Mower Cond.
540 Spreader
3204 Rotary Disk
Woods Mowers in stock

USED EQUIPMENT

Woods 5' Rotary Mower SOLD

USED TRACTORS

154 LowBoy w/mower
Cub Low Boy w/mower & blade
Cub 184 w/mower
Farmall 140 w/Woods 6' mower
Farmall 140 HC w/cultivator

case IH

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6,000 gal. steel tank, on skids, was used for fertilizer, $500
1,000 gal. aluminum nurse tank, on skids, $1,000
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Oliver 543 4 row no till corn planter, well maintained, $3,200
Kuhn hay tedder #452, 17' wide w/2 spd. gear box, $1,700
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IH 806 diesel, wfe, 3 pt., 4200 original hours, very good condition
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IH 400 gas, 2 pt. hitch, nice shape
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IH 1256, cab, dual PT SOLD ,700 hours, very clean
IH Super MTA, WF, power steering, 12 volt system with rebuilt TA
IH 1456 cab, dual SOLD dual hydraulics, good solid tractor
IH 856 with cab, SOLD WFE, 38" rubber, very good condition
Farmall 656 gas, hydro, 3 pt., rebuilt hydro, 4 new tires, very good cond.
IH 756 gas, WFE, 2 P SOLD built TA, good tractor

Delivery Available Anywhere

Quality Used Parts

We buy and sell used parts and parts tractors. We have a good selection of quality used parts at competitive prices. Please have part no. when calling, if possible.

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JOHN DEERE

USED EQUIPMENT

JD 54 Spreader w/Top Beater, good cond.
Case 1570 Tractor, very good condition Priced below Dealer's Cost
MF 410 Combine w/4 RW Head
JD 4400 Combine, Dsl. Engine w/Both Heads
Papec Harvester w/PU Head, 2R C.H., 2 R Snapper Head
JD 7000, 4RW Corn Planter w/No-Till Attachment, In Season Discount
JD 7000, 4R Planter w/Frame Mtd. Coulters, In Season Discount
JD 7000 4 RN Corn Planter, In Season Discount
JD 6R Dry Fertilizer Attachment w/Openers
JD 494A Planter, $500
IH 400 Cyclo 6R Planter w/Liq. Fert., Insect. Attach., Hyd. Markers, Monitor $2,500
IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $2,500
Case 140 spreader, top beater, good cond.
JD 3B Hydraulic Reset Plow
JD 5½' Hay Pickup
JD 24T Baler w/#2 Ejector
(2) JD 716A Wagons w/Roof & 3rd beater, rear unload w/tandem running gears
JD 520 Sprayer
JD 213 Grain Head

Ask about finance program on new & used equipment.

Check On Waiver Of Finance Available On All Our Machinery

Hesston 6555 Windrower is built to fit your budget!

The **Model 6555 Windrower** features a Low-Profile 2-Sickle Header that's not only built to fit your budget, but it fits your operation, too.

New, low-profile 2-Sickle Headers, with redesigned double-swaybar drive for added reliability and lower vibration, are available in 12', 14', or 16' widths. It also has a 20" diameter auger with extended flighting for positive, high capacity feeding to the conditioner. With a 76 hp diesel engine and easy-adjust flotation spring design, you'll get the ground-hugging cutting action you want.

In Stock:
Hesston 6555 (Serial #105) Hydro SP (75 HP Diesel) Windrower (Demo) With: Cab & Air Conditioning, 21.5Lx16.1 Turf Flotation Tires, 14 Ft. Double Sickle Header, Header Wear Plate & 5th Bat Kit, Swath Shield Kit, Crop Divider Kit

List $41,843.00
Less Rebate ..... - 10,043.00
$31,800.00

Limited Time Offer

Receive One Hesston 5530 Round Baler FREE With Purchase Of Hesston 6555 Self Propelled Windrower Serial #105

Retail Value Hesston 5530 $7,677.00

The Hesston Model 5530 Round Baler is a convenient-sized baler that lets you build high-density 39"x54" bales, weighing up to 550 lbs , with a 30 PTO hp tractor!

Like the larger Hesston Balers, the 5530 offers a direct-feeding open throat and vertical bale chamber for fast bale starts and easy operation And depending on crop and moisture conditions, you can bale up to seven tons per hour!

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Price reduced to $5,500
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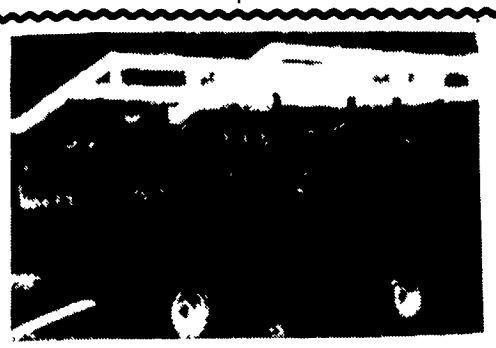

All Oak Bale Wagon Racks
18'L - 9½'W - 7½' H painted
8 ton 86" wide track gear
Adj. tong 11-L tires and tubes

Legal on Highway	$1,280
18'L - 8'W - 7½' H Painted	$550
without Paint	$510
16'L - 8'W - 7'H Painted	$450
without Paint	$415
20' Green Chop Feeding Rack	$470
8 Ton Gear, Used Tires/Tubes	$485

Ivan Z. Hoover
Route 2, Box 13
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717-733-6825 7 AM to 7 PM

USED EQUIPMENT

SELF PROPELLED & PULL TYPE HAYBINES

Stock #	
UB0034	NH 495 12' Haybine w/Lat Transport
UB0114	NH 479 Haybine
UB0134	NH 479 Haybine
	JD 1219 Haybine, 9 Ft
	JD 1209 Haybine, 9 Ft
UB0090	NH 1495 (Gas) Planetary Dr w/Partial Cab

BALERS

UB0019	NH 320 Baler w/#70 Thrower
UB0131	NH 320 Baler w/#70 Thrower
UB0139	NH 276 Baler w/#58 Thrower
	NH No 70 Bale Thrower To Fit 320 Baler
	NH 1037 Bale Wagon, Used 2 Seasons

UNI EQUIPMENT

	705 Uni Tractor w/Wgts
UA0055	766 Hay Pickup
UA0056	763 3 Row Chopper Head
UA0012	760 Uni Harvester
	766 Uni Hay Pickup
	2 762 2 Row Chopper Head (38")
UB0041	741 Feeder House (As Is)

PULL TYPE HARVESTER & HEADS

UA0040	NH 880 R-2 2 Row Corn Head (38")
UA0064	NH 717W Hay Pickup Head
UB0135A	JD 2 Row Corn Head (30")
UB0135D	JD Hay Pickup Head
UB0135C	JD 1 Row Corn Head
UA0030	NH 741 1 Row Corn Head

MISC.

UC0039	NI 213 Manure Spreader w/Hyd Endgate
UB0106	M&W 12' Field Cultivator
	Int 550 Manure Spreader w/End Gate
	Scavenger II Model S1666 Spreader, Nice!

COMING IN...

NH L35 Skid Steer Loader
NH 499 Haybine w/Hyd Guard Angle
NH 278 Baler w/Thrower
NH 467 7 ft Haybine
Gehl FB88 Forage Blower
NH S717 Forage Harvester w/1 Row Cornhead
JD 38 Forage Harvester
JD 2-Row Wide Cornhead
NH 329 Manure Spreader w/Hyd Endgate

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1980 Case 1845 Diesel Skid Loader
3 Used Prime Mover Skid Loaders

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Later model, low hours, priced right.
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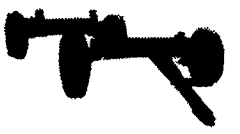

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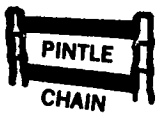
8 Ton Gear	$440
10 Ton Gear	$590
12 Ton Tandem	$895

W15"x8" Rims, 5' Tongue
5"-7" Adj. Tongue
Add $30



Forage Box Conv. Chain

New Holland	
#8	$242.50
Gehl 960	$232.50

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Call For Prices

T-Bar Det. Chain

T-67	$.58
T-67 Att	$1.15

Steel Detachable Conveyor Chain

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20% Discount On All Parts In Stock Only
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NEW EQUIPMENT IN STOCK SELLING AT COST

MF 224 Baler w/212 bale thrower, $8,500 with MF 9.5% Financing for 36 months

MF 925 9' haybine, $6,700 with MF 9.9% Financing for 48 months

Offer Good Till April 30, 1987

MF 212 Bale Thrower, $2,275
MF 585 8½' rake, $2,250
MF 1144 corn head, $8,500
Pequea 8 ton running gear, $865
Lamco UT58 trailer, $808
Kuhn 10' pull type tedder, $1,450
Vicon 4 wheel rake, $728
Vicon 5 wheel rake, $1,000

Full Warranty On All New Equipment

USED EQUIPMENT SOLD AS IS

MF 124 Baler, $1,000
MF 1014 Loader w/48" bucket
3 pt. 5' Seeder, $250
JD Grain Drill, single disc, 13 run
Zweeger 5' 3 pt. disc mower, $1,000
MF 1085 diesel tractor, $6,000
AC 444 baler w/thrower, $450
JD 14' harrow, $200
1977 MF 750 combine, 1,405 hrs. w/grain table, $15,000
1977 MF 760 combine, 968 hrs. w/grain table, $15,000

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Ford 7000
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Kubota 7950
Kubota 7100 w/Mower
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Cub Farmall
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Prime Mover Skid Loader
Ford 655 TLB
Ford 555 TLB
Ford 555 TL
Ford 3400 TL
Warner Swasey Forklift
MF 202 TLB
Lawn & Garden Tractors
Used Utility Trailers

STRALEY FARM SUPPLY, INC.
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PLANTING EQUIPMENT
JD 7000 12 Row Front Fold No-Till Coulters, Liq. Fert.

TRACTORS
'75 JD 2630
'76 JD 4430, cab, air, quad range, 20.8 tires
'73 JD 4430, Cab & Air, QR Dual 18.4x38

TILLAGE
15' Ford disc harrow w/dual whls.
Ford 4 btm. 16" mounted plow

MISCELLANEOUS
JD 35 Harvester w/2 RW Head
Century Recycling Sprayer
Hesston Round Baler 5600
IH 3 pt. hitch sickle bar mower

COMBINES
JD 7720, 4WD Titon II, 317 hrs., 220 flex cutter bar, 643 corn head
JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 6600, Gear Drive, 14' Cutter Bar

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NH 411 Disk Mower Conditioner w/Hydraulic Header Tilt & Shoes $11,500
NH 258 Rake w/Extra Tine Kit, Rubber Tines, New Tires, Wheels, Hitch & Jack $2,225
NH 38 Crop Chopper w/Automatic Hitch, Spout Extension, Hydraulic Lift, Push Bar & Knife Kit $4,600
NH 520 Spreader $3,000
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JD 350 crawler loader
JD 4230
JD 4440, Power Shift
MF 285
JD AW disc
MF 540 combine w/floating cutter bar
AC & Ford field cultivators
Case 1740 skid loader
Long hard hose traveler
(2) NH #8 forage wagons
7 tooth soil saver
NH 718 Harvester

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USED EQUIPMENT

966 D Roll Bar
826 D Cab
806 D WF, Turbo
706 D WF
666 D Hydro, Cab
666 D Roll Bar
544 G with/without 2250 loader
460 G WF
400 G NF, fast hitch
Farmall 200, fast hitch
Farmall Super C
IH 35 Hyd. Rake
IH 56 Corn Planter, disc opener
IH 440 4-btm. plow, 16"
IH 1190 Mower Conditioner, 9' cut
IH #8 Flail Chopper
IH 5100 Grain Drill, 18DD w/press wheel
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IH 227 Corn Head
NH S 676 Tandem axle manure spreader w/hyd. endgate
JD 13' Disc
35 Oliver Combine, 12' cut

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Glencoe Soil Saver, 7 Tooth
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Hay Tedders
3 Pth. Grader Blades

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Field Boss 21 Compact Tractor, 2WD
Field Boss 31 Compact Tractor, 4WD

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11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
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FB 1580 Blower
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MX100 Grinder Mixer
MF 309 Spreader

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NEW IDEA-
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272 Cutditioner

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Case 580 C, Low Hrs.
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Farmall 806 Dsl.
Ford 3400 TLB
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JD Plateless Planter, Nice Shape
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Case 1845 Uni Loader
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NI #324 2 Row Wide gathering unit, good shape.
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IH 766, Low Hours	$8,500
Deutz 7206, Low Hours, Cab, Dual Hyd., Front & Rear Weights	$8,500
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Case 730 Gas	$3,500
JD 3020 Gas	$4,000
Oliver 1650 Gas	$3,250
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Heavy JD RWA Disc	$2,600
JD Plowing Disc 12'	$2,600
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JD 2440 Tractor
JD 650 Tractor
Ford 3000 Tractor w/Front Blade
IHC 856 Tractor
Case 770 Tractor
JD 24T Baler w/30 Ejector
JD 1240 Corn Planter
JD 7000, 8R Folding Planter w/Liq. Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
Bush Hog 160 Rotary Mower
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter
NI #323 1 R Corn Picker
JD 510 Round Baler
JD 27 Shredder
JD 640 Rake
JD 660 Rake
JD 1217 Mower Conditioner
JD 1209 Mower Conditioner
JD 33 Manure Spreader
JD 1450 5 btm. Plow
JD 1450 4 btm. Plow
JD 350 5 btm. Plow
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Used Hay Wagon

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JD 8450, low hrs., w/Folding JD 335 Disk	
JD 4630 w/duals, PS, engine overhauled	$17,000
IH 1486 w/Duals	$15,900
IH 350 w/Loader	$ 1,700
Ford 3000, reconditioned	$ 5,000
MF 1105 w/Cab	$12,500
MF 165 Dsl.	$ 4,900
IH 240 w/Loader	$ 3,000
JD 2010, need engine work	$ 1,200
AC D14	$ 2,500
Long 450 Dsl.	$ 4,500
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Oliver 1855	Coming In
Oliver 1650	$ 3,900
IH 656	$ 5,500

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JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned	$53,000
JD 6620 Side Hill	$37,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 215 Flex Head	$ 4,500
JD 215 Rigid Head	$ 3,500

PLANTERS

JD 4RN Max Emerge	$4,900
JD 4R Cons.	$5,500
JD 7000, 4RW	$ 4,200
JD 4 Row Consv. Liquid	$ 5,400
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NH 851 Round Baler	$ 4,500
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JD 40 Spreader	$ 1,600
NI 200 Bushel Manure Spreader	$ 1,500
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JD 850, 4WD
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• Ag Tractors Include 9 Month Waiver Of Interest!

USED TRACTORS

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Farmall H
Farmall Super A
Ford 8000 w/Cab

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JD 1610 3 Pt. 10 Ft. Chisel Plow
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Used IH 710 6-Bot. Auto. Reset Plow

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Kuhn 17 Ft. Pull Type Tedder- $2,250 FOB

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Used Century 200 Gal. Pull Type w/35' Boom

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New & Used Woods & JD Mowers- Starting At $595!

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55-66 55 hp 2WD, ROPS, canopy, 1 remote, ndependent PTO	$12,870
60-66 60 hp 2WD, ROPS, canopy, 1 remote, independent PTO	$13,700
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NEW HESSTON EQUIPMENT

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1095 9' mower conditioner	$8,300
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1050 9 ft. disc mower conditioner	$10,150
1060 10½' disc mower conditioner	$10,850
1150 12 ft. hyd. tongue mower conditioner, demo	$9,500
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5545 1200 lb. 4x6' round baler, used	$8,500
5585 1500 lb. 5x6' round baler	$11,700
BP20 Round Bale Processor	$6,995
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* Equipment coming in or available.

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(1) 465 JD manure tank spreader
(1) JD 7000 6 row narrow no till corn planter, liquid fert.
(1) NH 328 manure spreader
(1) NI 704 gas Uni system
(1) 717 combine w/grain & 4 row corn head
(1) 760 Uni chopper for parts
(2) 16' bale kicker wagons
(1) Ford 2 row corn planter, dry fert., insecticide boxes, like new
(1) #56 IH corn planter, wide row, dry fert.
(2) 4 row wide JD 1240 corn planters
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12 hp Case..... 38" Mower
18 hp Sears..... w/Mower
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Single Shank Ripper
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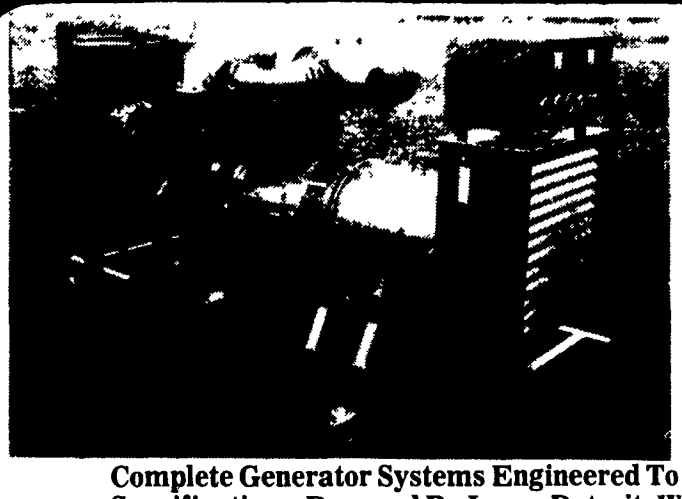

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2255 Loaders

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JD 2520 G
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JD 1209 Mower Conditioner
JD 24T Baler
JD 336 Baler
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JD 66 & 6000 Blowers
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NH 329 & 518 Spreaders
NH 890 w/3RN & Pickup
NH 880 w/2RN
NH 1469 SP Haybine
NH 1495 Gas SP Haybine
NH 1495 Dsl. SP Haybine
NH 489 Haybine
NH 495 Haybine

USED TRACTORS

MF 175
IH 544

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Ford 3B Trip Back Plow
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JD 1600 Spring Reset 4 Bottom Plow $4,700
JD 215 Disk Harrow, 12
NH 258 Rake, Dolly Whls. & Tires, Rubber Teeth, $2,950
JD 430 Round Baler
JD 330 Round Baler
JD 327 Square Baler
JD 427 Square Baler
FMC Sprayer 10 gal. per minute pump, 200 gal. fiberglass tank, $2,300
Woods RM600, $1,450

USED EQUIPMENT

JD 2440, 2 WD
JD 2040, 2 WD
IH 2400B Industrial Tractor w/3 PTH & PTO, $5,000
JD 1300 Corn Planter, 4 RW, $500
JD 7000 4RW Corn Planter, $3,500
MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform & 4 RW Head $18,500
JD 7720 Combine 4WD w/6R Corn Head, $39,500
IH 1026D, Hydro, 112 HP, $6,000
Yanmar 165 D 16 HP Tractor, 4 WD, Turf Tires, Front Blade, Less Than 200 Hrs., $5,700
Century 6R Sprayer, 3 Pth, $850
Cub LoBoys w/Implements, $1,200 & Up
JD 444 Corn Head, $4,500
NH 479 Haybine, $1,950
NH 495 Haybine, 12', $3,990
Kuhn GMD66 6 Disc Mower, $2,500
JD 7000, 6R Cons. Planter, Dry Fert., $7,500
JD #7 Backhoe, $3,500

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$2,995

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KS-150AS 10'10" rotary rake

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MF Ind Tractor & Loader, Shuttle Shift, $5,900
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case IH

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED COMBINES
Int. 1440 Combine
MF 750 w/grain head
Int. 715, late model
Int. 915, late model

USED TRACTORS
JD A w/cultivator
Case 1270
Ford 9N
IH 584 w/510 hrs.
IH 684, Nice
IH 766, no cab
IH 856 w/cab
Farmall 1066

USED EQUIPMENT
Int. 720 5F Plow w/On Land Hitch
Int. 440 Baler w/Thrower
Int. 350 Disc Harrow
900 Badger Blower
IH 510 16x7 Comb. Grain Drill
13' 3 Pt. Chisel Plow
JD 214 Forage Box
Mengle Chopper

NEW GEHL EQUIPMENT
960 Forage Box w/roof
1540 Forage Blower

NOTICE

HAY GROWERS MEETING
Monday, April 27, 1987

Held at our location
8:30 A.M.

Breakfast Served

Topics:
- Dry Agents
- Hay Conditioners
- Application Techniques

Speakers From:
- Loveland Industries Feed Products Division, Loveland, Colorado
- Harvest Tec Hudson, Wisconsin

This Meeting Is Educational & Informative
Plan Now To Attend.

ABC GROFF, INC.

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110 S. Railroad Ave.
New Holland, PA 17557

Mon.-Fri. 7 AM - 5 PM
Sat. 7 AM - 12 NOON

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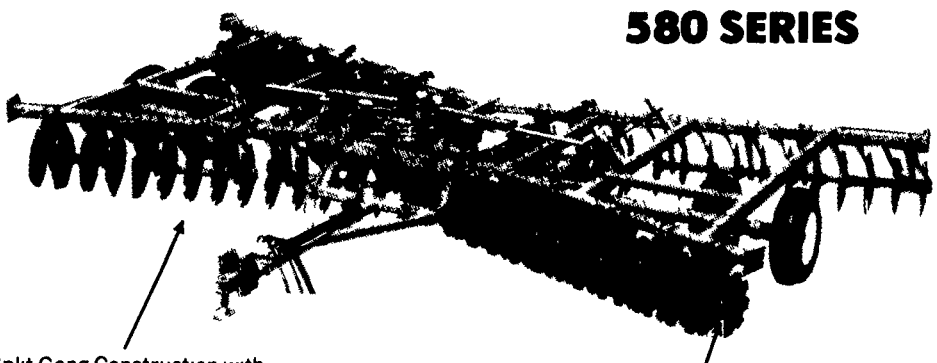
Service.. 717-354-8004

Taylor-Way®

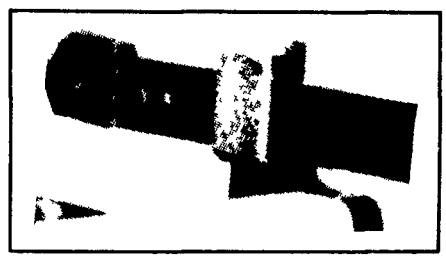
FLEXIBLE WHEEL TANDEM HARROW

580 SERIES



Split Gang Construction with more bearings eliminates axle stretch due to excessively long axles

1-1/8" or 1½" square axles and split gangs give ample strength and durability



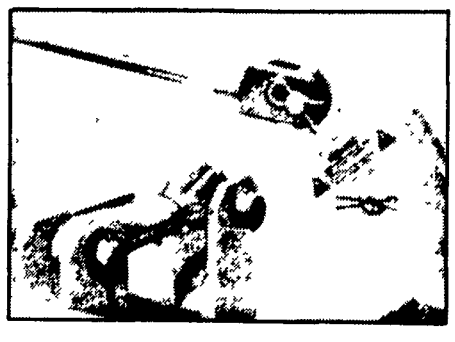
Adjustable depth control holds the cutting depth constant. Then simply lock bar for transport to eliminate wear and tear on hydraulic transport cylinders on those rough and rocky roads

Positive adjustment leveling from front to rear is no problem. Weight is shifted by these Spring Rods to produce a smooth finish

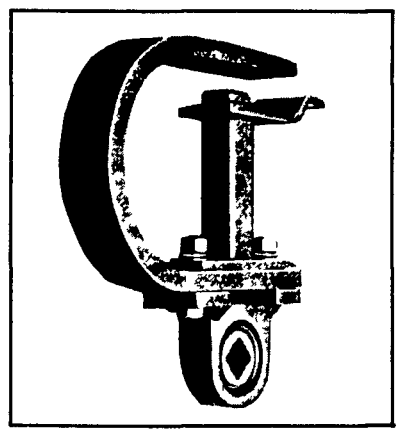
12'9" TRANSPORT WIDTH

17'5" to 31'4" CUTTING WIDTHS

Buy More Discs For The Dollar With Taylor-Way®



Floating action of hydraulic cylinder bracket allows wings to flex, plus wing wheel axle connectors adjust for leveling wings



FLEXIBILITY

Spring Bearing Hangers With Built-In Limiters Absorb Shocks But Don't Flex So Far That They Break!

PRECISION ENGINEERED... FULLY FIELD TESTED!

CHECK WITH THESE DEALERS FOR COMPLETE DETAILS

WALTER G. COALE INC.
2849-53 Churchville Rd.
Churchville, MD
301-734-7722 or 879-1434

D.W. OGG EQUIP. CO.
5149 Cap Stine Road
Frederick, MD
301-473-4250

BOB LOGUE
4125 Franklinville Road
Taylorsville, MD
301-829-2042

ANTIETAM FORD TRACTOR
Route 5, Box 101
Hagerstown, MD
301-791-1200

WESTERN BALE FORK

Farmhand's new model Western Bale Fork was specially designed for the western hay market. It will handle ten 16"x18"x46" bales weighing up to 130 pounds each. The Western Bale Fork can be used with your automatic bale wagons or for easy stacking and loading.

The new Bale Boom mounts on either the Western Bale Fork or the Farmhand 8 Bale Fork. And both Bale Forks use the same Farmhand loader mountings. Move your square bales quickly and easily with the grapple like action of the new Western Bale Fork from Farmhand.

Products of FARMHAND, INC.

The Western Bale Fork - An Easier, Faster Way To Handle Hay

Come See For Yourself!

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JOHN DEERE

Nothing runs like a Deere

USED TRACTORS

JD 4450 MFWD w/Cab & Power Shift 1200 hrs., Like New, Coming In
JD 2950 2WD w/836 hrs., Like New
JD 2750 MFWD Cab, 1300 hrs.
JD 4320 Cab & Radials, Excellent, 3800 hrs.
JD 830 Diesel SOLD., 1200 hrs., Like New
JD 520 w/3 SOLD
White 2-150 w/Cab & Duals
IHC 826 w/Cab
IHC Cub 154 w/Mower, Blade, Loader & Cab
Yanmar 186 MFWD w/117 hrs., Like New

MISCELLANEOUS

AC M2 Combine w/Air, 1400 hrs., 6 Row Narrow & 15 ft. Platform
JD 105 Combine w/Q-Hatch Feeder, New Engine
IHC 315 Combine w/Cab, Hydrostat & 12 ft. Platform
JD 45 Combine, Square Back w/Cab, 12 ft. Platform and 2 Row Corn Head
JD 5460 Harvester w/7 ft. Pickup and 3 Row Narrow or 3 Row Wide

WINELAND EQUIP. INC.

JOHN DEERE

RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

GOOD USED FARM EQUIP.

NH 489 Haybine, NEW $7,575
Int. #35 Rake $850
NH 256 Rake, Rubber Teeth, NEW $2,100
Pequea Hay Tedder, 7' PTO, NEW $1,275
JD 1219 Haybine, Cut 100 Acres $6,500

WILL TRADE
Can Deliver
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3 pt. Myers Mitymist
Airblast Sprayer
high pressure, high volume pump.
150 gal. tank,
excellent condition
$3,500.00
Lanc. Co.
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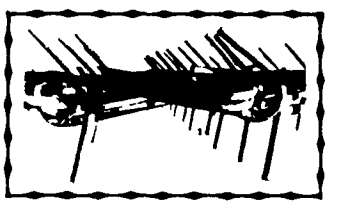
CHAIN HARROWS

Made of 1060 Hi-Carbon 5/8 - inch round steel.

Super Strong — Longer Life — Heavier Weight

Aer Way

Its heavier weight discourages folding up of the tail section during high speed harrowing and provides better tooth penetration. Our 5/8-inch Hi-Carbon steel teeth provide much longer hinge-joint life – an area where most harrows fail first



Teeth are provided on both sides
3 - inch teeth are angled 45° for better trash harrowing and lighter harrowing action on one side

3 - inch teeth are angled 15° on the opposite side for more rigid harrowing action

This harrow, because of its unique tooth arrangement, is self-cleaning under most conditions

Harrow is ideal for
- Horse and cattle farmers spreading manure to help control parasites
- Preparing seed beds (can also be trailed behind disc)
- Covering seed (Ideally suited for winter rye grass)
- Incorporating herbicides
- Harrowing in fertilizer on hay fields to get a faster, more vigorous regrowth
- Root raking, land leveling and landscaping

Call For A Special Low Price

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SPRING SAVINGS FOR YOU

RY-15

3 95 US gallon (15 litre) tank. Maximum of 100 PSI pressure with piston pump allows longer spray reach. Includes 3 tips for variable spray patterns. Designed to minimize back strain. Flexibility of mounting handle on right or left side. Suitable for weed and pest control around buildings, flower gardens, lawns or difficult to reach areas

Hand Operated Backpacks. 15 or 20 Litre tank size boom.

Reg. $96.75 Sale **$79.95**

4 Nozzle Boom **$38.50**

Halogen 12V Tractor Light

50W Rectangular 4"x6" w/Swivel Mount, Illuminates 60' Wide

Reg. $17.95

SAVE $5.00

Sale **$12.95**

Limited Quantities

Close Out Half-Price

HYPRO® CENTRIFUGAL PUMPS

Series 9016C Gear Driven Model

Model 9016C-Cast-Iron, 1" Solid Shaft (540 RPM) 116 GPM, 80 PSI, 1½" (NPT) In Part, 1¼" (NPT) Out Port, 37 lbs. Shipping Weight

Was $440 Now **$220**

Limited Quantities

The McKenzie™ Calibrator Will Keep Your Profits From Going Down The Drain!

The McKenzie™ Calibrator makes sprayer calibration easy and accurate. The floating black ball shows gallons per minute on the left scale (for proper nozzle selection) and flow on the right (for one simple calculation to obtain gallons per acre).

JUST **$39.95**

Satisfaction Guaranteed

Close Out

Hydraulic Cylinders

2"x8"

Half Price

Was $68.80

NOW **$34.40**

Limited Quantities

PORTABLE PRESSURE WASHER

The Power Behind All Cleaning

Specifications

Model Number	5-1000
Volts	115
Amps	13.6
Horsepower	1½ HP
Weight (lbs.)	54
PSI	1000
Water (GPM)	2.2
Max. Water Temp.	160°

SALE **$399.95**

Phone Your Order - We Ship Same Day UPS

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HARDI TL Sprayers

...cost
...performance

Demo
1 Only

$2,795

There's a new sprayer that's big on performance, but won't blow your budget.

And best of all -- it's a HARDI -- it's tough

Your TL comes complete with
- HARDI's unique diaphragm pump
- Snapfit non-drip nozzle bodies
- 3/4" plumbing
- Self levelling boom
- Available in 300 or 500 gal single axle, or 500 tandem axle models

The sprayer with a built-in future

Your TL lets you add special features and options from HARDI when you need them

See the TL Sprayer today at

HARDI

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A-Unstyled-For Collector	$1900
B-Unstyled For Collector	$1900
620-3 Pt.-PS-Runs Good	$2200
G-Unstyled For Collector	$3500
(2) 435-GM Diesel-RCP Each	$3900
JD 301 w/Moweer-Clean	$3900
GP-AO-Unstyled-For Collector	$4000
430-PS-3 pt. Cult.-For Collector-RCP	$4500
830-DE-2 Cyl.-Nice	$4500
830-DE-2 Cyl.-Nice	$5500
JD 750-Diesel-1981	$5900
301 w/Loader-Gas-3 pt.-PTO	$6900
4020-Very Nice-RCP-1968	$6900
4230-4 WD-Cab-Quad	$15,600
R-80-820-830 In Stock	Call
5020	Coming In

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Kubota B6100-2WD	$2900
Kubota B7000-4WD-Rotovator	$4400
Long-560-4WD-Diesel	$5900
Valpadana 20/26 4WD-DEMO	$6900
IMT 539-Demo	$6900
Mitsubishi MT 250 w/Ldr	$7900
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9400
Long 460 4 WD-New-Was $15,373	$10,800

FORD TRACTORS

8N-Nice	$2400
8N-Very Nice	$3200
4000-Utility-Gas-PS-RCP	$4500
800 w/Ldr.-3 Pt.-PTO	$4900
4600 Diesel	$5700
County 6-4WD-3 Pt.-PTO	$5900
1700 Tire Chains 227 Hours	$5900
335-Gas-3 Pt-PTO-ROPS	$6500
5000D-Redone	$6900
6600 Diesel-Flat Deck	$7900
8700-Dual Power	$8900
420 w/ldr.-RCP	$8900
(7) 515 w/Loader-Gas-3 pt-PTO	$8900

OLIVER TRACTORS

88-Wide Front-For Collector	$2900
2255-Cab-Air-Fender Tanks	$7900

ALLIS CHALMERS TRACTORS

G-RCP	$1900
D17-Gas-Try	$2900
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900

CASE TRACTORS

970-Powershift-1970	$5900
970-1971-Diesel	$6500
2670-Cab-Duals-3 pt.-PTO-RCP	$12,400

MASSEY FERGUSON TRACTORS

Pony w/Mower	$1900
Pacer w/Woods 5' Belly Mower	$2450
130 Vineyard-Diesel-3 Pt.	$3400
35 Gas-WF-3 pt.	$3400
65 Utility Diesel-Rebuilt Multi Power	$3900
35-Gas-RCP	$3900
Workbull w/Loader-Diesel-3 pt.	$3900
(2) 50-GAS-RCP-Sharp. Choice	$4800
65 Gas-PS-RCP	$4800
30 w/Loader-3 pt.	$4900
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
Workbull w/Loader-Gas-3 pt.-PTO	$5900
265 Diesel-Mult/Power	$5900

FARMALL TRACTORS

200-FH	$1500
Cub-Late Style	$2500
Super A w/Cult.	$2900
140 w/Woods Rotary Mower-RCP	$3900
560D-Clean-Wide Front-FH	$3900
140-Cult-Hyd-Nice	$3900
574-Cab	$4900
784-Cab-3500 Hours-1978	$6900
86 Hydro-Hi-Clear-Diesel-RCP	$6900
1206-Nice Local Trade	$6900
826- German Diesel	$6900
(2) 2400 B w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 A w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 B w/Loader-Gas-3 pt.-PTO	$7900
656 Hydro w/QT Loader	$7900
766-Cab- Air- Very Nice	$9900
784-4WD-Cab	$9900
1466-Cab-Super Sharp	$11,900

DETAILED VCR COLOR TAPES WITH SOUND AVAILABLE FOR
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IH Cub Lowboy-Rebuilt Eng.	$1350
JD A-Cyclone-Factory WF	$1500
JD 620 Orchard-For Collector	$1850
Kubota B6000 4WD	$2000
Oliver 1355 D-WF-P.S.	$2250
JD 302D-WF	$2450
(2) MF 35G-WF-3 Pt. Each	$2850
AC D19D-WF	$2900
Oliver 1550 Diesel	$2900
White 2-60	$4900
MF 1155	$4900
MF 135G-WF-3 Pt.	$3500
AC 200D-WF-3 Pt.	$4500
IH 656G-Utility-3 Pt.	$4500
AC D21-Series 2-Turbo.	$4500
Deutz 6806	$4900
Kubota L295DT	$5000
Oliver 1655	$5500
JD 2640 Orchard-WF-3 Pt.	$5900
Ford 9700	$7500

TRUCKS

1950 GMC 10 Wheel Dump	$3250
1968 IH 1x Dump	$3250
1968 Dia Reo 1x Dump	$4900
1974 White Diesel w/Crane	$5750
1976 IH 24' Rollback	$6900
1971 JD Crane Truck	$7500

SPREADERS

JD R
NI 12A
NI 18
IH Cub

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

FORAGE WAGONS

Fox 625

DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20 8x38 Snap On

CONSTRUCTION EQUIPMENT

NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft . . . **$1,495 To $1,795**
- 2 Axle 4 Ton, 16 Ft **$1,595 To $1,895**

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1986 1x1 Ton	$695
1987 2X 4 Ton	$1495
1980-8 Ton	$2900
20'3x Gooseneck	$2900
6 Ton Goose-neck	$3400
3x26' Gooseneck	$3900
Used 12 Ton	$3900
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25 Ton Lowboy	$7900
1977 44' Movall Drop Deck	$10,000
1977 Phelan 25 Ton Double Drop	$12,000
(9) Flatbeds . . From	$800

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4000 lb., Solid Tires, Side Shift	$1000
3 pt. Attach-NEW	$2500
Clark 6000 lb.	$2900
Datsun 9000 lb	$3900
Clark 8000 lb -RT	$5900
White 4000 lb	$6900
AC 5000 lb.	$7900
TCM-6000 Lb.	$7900
Hyster 10 Ton-RT	$8900
Skytrack.	$9500
TCM 5000 Lb	$9900
Komatsu 5000 lb.	$9900
White 21'	$10,500
Case 586-14'	$12,500
AC I600-21'	$12,500
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Sanderson SB70	$16,500
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MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
2 Ton Roller	$1750
JD 350 Winch Attach	$1900
Knuckle Boom Log Loader Assy.	$2500
Woodchipper	$3900
Wood Chipper	$4900
(3) Wood-chipper Ea	$5900
Joy 185 Diesel Compressor	$5900
Galion 503 Grader	$7900
Galion 503 Grader	$8900
Leroi 175 Air Compressor	$8900
Rex 3-50 Compactor	$39,500

LOG SKIDDERS

Ford Log Hog	$2800
JD 440A	$7800
(2) JD 440A	$8800
JD 540	$10,800
Timberjack 230	$12,500

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Melroe 400	$4900
Case 1740D.	$4900
Melroe 600	$5900
Melroe 720	$6900
JD 170	$6900
OMC 440	$7900
Melroe 611	$7900
NH L775	$8900

TRACTORS WITH LOADERS

MF Workbull	$3900
Ford 800	$4900
MF 30.	$4900
Ford 3400	$4900
MF Workbull	$5900
JD 301	$6900
(2) IH 2400B	$7500
(2) IH 2500A	$7500
(2) IH 2500B	$7900
IH 656	$7900
Mitsubishi MT 250	$7900
Ford 420	$8900
(7) Ford 515	$8900
Valpadana 4033-4WD DEMO	$10,800
Valpadana 4038-4WD DEMO	$11,300

BACKHOES

Ford 800	$2900
JD 420	$4900
Ford 4500	$5900
MF 30.	$6900
JD 300	$8500
(2) JD 400	$9500
Ford 5500	$9900
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IH 2500B	$10,500
IH 2500A-Cab	$10,900
JCB-Cab	$11,500
IH 3820-4WD	$12,500
Case 580B	$12,500
(2) IH 260A	$13,500
(2) JD 410	$14,500
Case 580C	$15,500
(5) Case 580F	$16,500
Ford 545	$16,500
Ford 550	$17,500
Ford 555	$18,500
JD 310B	$22,500

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Trojan 204-Cab	$8900
Michigan 75 II	$9500
Michigan 175A II-Cab.	$9500
Case W9-Cab	$9500
Hough 70-Cab	$9500
Fiat 545-Cab	$16,500
JD 544-Cab	$18,500
Fiat 345B-1979	$19,500
JD 644B	$26,500

CRAWLER LOADERS

Oliver OC3	$2500
JD 2010	$5500
AC HD5	$5800
IH 500C	$5900
Case 850	$8500
AC HD4	$9500
JD 350	$9500
Cat 933F Cab 4-In-1	$10,000
JD 350-Ripper	$10,500
JD 450	$10,500
(2) JD 450 w/Hoe	$11,500
Cat 933G Cab Ripper	$11,500
Case 450	$12,500
AC H4 w/Hoe	$12,500
MF 200 w/Hoe-Cab-1978 4-in-1	$14,500
MF 400-Cab-Ripper	$14,500
AC HD7G	$14,500
Cat 941-Cab-4 in 1	$17,500
Komatsu D31-Cab	$18,500
Cat 941-4 in 1	$19,500
Cat 941-Cab-Ripper	$22,500
Cat 941-Cab-4 in 1	$22,500
Cat 951C-Cab.	$25,000
Cat 955 K	$25,000
JD 555-Cab-Hoe	$27,500
(3) Cat 955L	$29,500

DOZERS

Oliver OC3	$2500
IH TD14	$2900
Cat D2	$3500
Oliver HG.	$3500
JD 440-6 Way	$5900
JD 1010.	$5900
JD 450	$7500
Case 450	$7500
JD 450 w/winch	$9500
JD 450-6-Way	$10,500
JD 450 w/Hoe	$11,500
JD 450 B-6 Way	$14,500
Case 850 6 Way	$14,500
JD 350C- 6 Way	$18,500
Cat D3-6 Way	$18,500
(7) Cat D4D	$19,500 & Up
Case 1150B-Cab	$19,500
JD 450C-6 Way	$19,500
Cat D6C	$29,500

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NIGHTS, PHONE:
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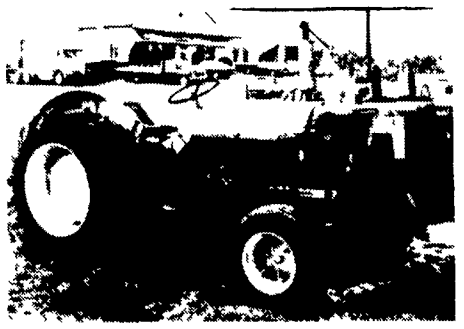
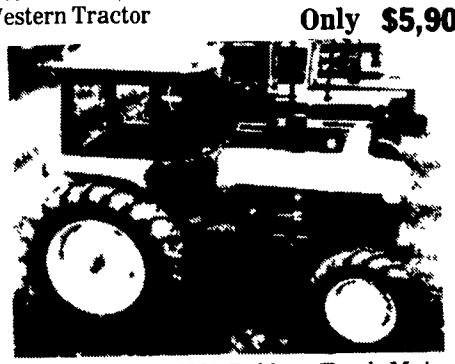
or
717-273-9089

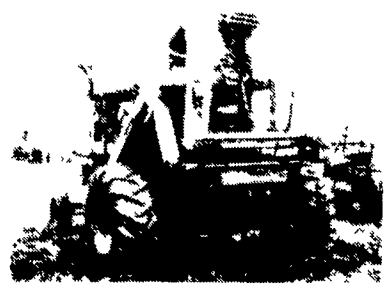
1970 Case 970 Diesel, Power Shift, 4400 Hours, 40% Rubber, Dual Remotes, Clean Original Western Tractor **Only $5,900**



1978 Ford 4600 Diesel, 3 pt., PTO, P. Steering, 8 Speed Transmission, 60% Tires, Operating Cond. **$5,700**



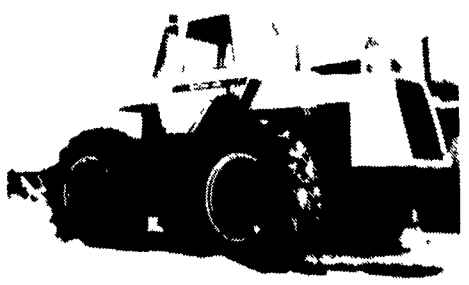
1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor **$15,600**



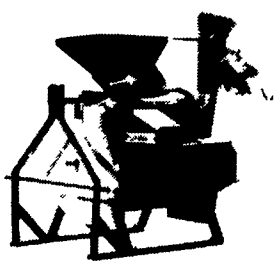
1976 Gleaner F Diesel Combine w/Air With QT Grain Head & F435 Cornhead. Seasons Over - Price Is Cheap. Machine W/2 Heads **$4,900**

IH 574 Diesel, WF, 3 Pt., Cab, 2700 Hours, Good Paint, Operating Condition **Special Price $4,900**

1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T.O. **Only $5,750**



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO. **Super-Super Buy $12,400**



3 Pt. & Pull Type

NEW CORNSHELLERS
- 3 Pt. Economy..... $795
- 3 Pt. Standard ... $1395
- 3 Pt. Deluxe $1695
- Pull Type Add $100

Pictured Is Standard Model

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895

4 Wheel- **$1695**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty..... $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty..... $495
6' 3 pt Heavy Duty..... $695
7' 3 pt Heavy Duty..... $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1695

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty..... $195
7' 3 pt Heavy Duty..... $225

CEMENT MIXERS
9 Cu. Ft.-3 Pt..... $595
12 Cu. Ft.-3 Pt..... $695
20 Cu. Ft.-3 Pt..... $795

STONE RAKES
6' 3 pt..... $495
7' 3 pt..... $550
8' 3 pt..... $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO..... $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $465

HAY RAKES
4 wheel 3 pt..... $495

WOODSAWS
3 pt PTO 30"..... $495

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
60" 3 pt..... $1275
66" 3 pt..... $1375
72" 3 pt..... $1475
82" 3 pt..... $1975

LOADERS
3 pt snow & dirt bucket..... $695

SEEDERS
PA 100 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6'..... $495
3 pt 7'..... $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14'..... $1495
1986 4 ton 16'..... $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD..... $495

CHISEL PLOWS
3 pt 9 tooth spring loaded... $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD $379

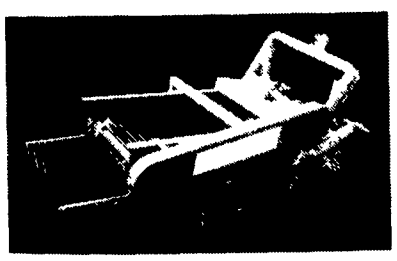
FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt..... $149
Standard 3 Pt..... $ 79

POTATO DIGGERS



1 Row, 3 Pt., PTO
$1,495

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All Combines Have Cabs
- White 8600-D-QT w/Grainhead..... $8680
- IH 615G-R Screen-QT w/Grainhead..... $7850
- White 7300 G-QT w/Grainhead..... $7850
- Gleaner F Diesel w/Grain & 435 Corn ... $4900

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100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

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Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2250 Loader
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000
JD 47 Loader
Case Off 930

CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt
Ford 2x3 pt.
MF 2x3 pt.-NEW
Oliver 2x3 pt.
JD 7000 4x

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000-Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab
Ford 9600 Cab-Air

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy
710 Combine
725 3RN Cornhead

SICKLE MOWERS
Ford 3 pt
IH Cub
Sitrex 3 pt dynabalance
MF- 3 pt.
AC B

DISCS
IH- 11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
Wilbeck Offset-11'

CHISEL PLOWS
JD 9' & 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt.)
1 tooth 3 pt. subsoiler
7'-8'-9'-10'-11'-12' -14' 3 pt.
3 Tooth V Chisel (3 pt.)

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
NH 355 Feed Mill
NH 357 Feed Mill
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Grain Auger-6"x32'
8'-10'-12' Cultipacker

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt.
Case 4x Semi
IH 5x FH Semi

ROTARY MOWERS
JD 5' Pull
Ford 7' Pull
Woods 6' Offset, 3 pt
Bush Hog 4X Stalk Chopper
Woods C80-3 pt
Woods 5' 3 pt

CULTIMULCHERS
JD 930 - 12' 3 pt.
Bearcat

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt
JD 2x (H & 420)
JD RM6- 3 pt
JD 6x Frt Mtd
IH Cub & Super A, A, C
IH C-H-M 2x Frt.
IH 4x Frt MTD

FORD TRACTORS
New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 5610 w/Dual Power
New 4610 SU
New 3910
New 1310, 1510
New 1210 4WD

NEW HOLLAND
Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA
New NI 406 Rake

OTHER EQUIPMENT
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Ferguson T030
Used Farmall H
Used Long 560 Dsl. Tractor
Used Farmall 350 Utility
Used JD 24T Baler w/Kicker
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester

"NEW" NEW HOLLAND
NH 353 Grinder Mixer
38 Crop Chopper
848-853 Round Balers
411 Disc Bine
NH Manure Spreaders
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JD 2510 Gas Tractor
AC 720, 20 HP Tractor w/mower, rototiller & snow thrower, like new
AC 7R no-till soybean planter
JD F930 w/60" Front Mower
(3) JD 318 Tractors w/Mowers
(2) JD 160 Mid Mount Mowers for JD 650 & 750 Tractors
Herd F160 Spin Spreader 3 Pt.
Power-Flo Collection System For 50" Mower - 300 Series Tractors

NEW EQUIPMENT IN STOCK
JD 25A Flail Mower
JD 1000 2 Btm. Plow
Bush Hog 5-6 Ft. Rotary Cutters
Bush Hog 10½' Rotary Cutter
Hardi-TR53 53 Gal. Trailer Sprayer
Hardi-NL-80 80 Gal. 3 Pt. Sprayer
Hardi- BL-25 25 Gal. 3 Pt. Sprayer

SPECIAL SALE PRICED ITEMS
JD F910 w/60" Front Mower
List $9,504.00 SALE $7,150.00
JD 48" Commercial Walk Behind Mower w/2 Cyl. 16 H.P. B& S Engine, Elec. Start
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Herd F160 3 Pt. Spin Spreader
List $420.00 SALE $360.00
Herd 750 3 Pt. Spin Spreader
List $707.00 SALE $650.00

RIDING MOWER SALE WHILE INVENTORIES LAST
Model R-70 8 HP w/30" Mower w/Free Grass Bag
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Model S-82 Deluxe Rider w/Free Grass Bag w/30" Mower 8 HP Elec. Start
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1594 w/cab
885, 4WD, ROPS
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370 disc, 11'6"
IH 6500 Consertill
800 Cyclo planter, 4R
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 18x7 Comb.
IH 5100 Grain Drill 20x6 Plain
IH 4600 Vibra Shank

475 Disc, 17'5" Price Reduced
IH 1456 w/Cab Good Tires, Runs Well
Dunham Lehr Cultimulcher 12'2" Demo. Unit

USED EQUIPMENT
IH Hydro 70, Dsl.
IH 1256 Tractor
500 Crawler R/C
666 Farmall G, WFE
Farmall H
Farmall C
Farmall SC w/Cults.
IH 181 Rotary Hoe
154 LoBoy w/Mower
IH 45 Baler
Case 230 Baler
MF 82 Combine
Haines bulk bodies
Ford 230 Disc, 17'
IH 674D w/Cab
IH 574D Potato planter
1R Potato Digger
Holland transplanter
IH forage blower
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 455 Corn Planter
IH 400 Cyclo Planter
Mechanical Mulch Pot Planter Like New

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IH 9 SOLD rower
Hesston PT-10
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Case 475, SOLD t, Pull Type
Vicon KM 240, Rotary Disk Cut
Gehl 1080, Rotary Disk Cut

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Pittsburg 8' 3 pt. Hitch Disk
Oliver 18' Disk

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Case 1845B Skid Loader Ex. Cond., 1984 Model
Gehl 4500 & 4600
Mighty Mac Skid Loader
IH 3300 Skid Loader
(3) Case 1830 Skid Loaders
Case 1845—Coming In!

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White 5400, 6 Row
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Vicon 1210 Fixed Chamber Round Baler
Gehl 1500 Round Baler
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IH 4 SOLD ker

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Case 220 w/38" Mower And Snow Blower
IH Cub w/Accessories
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Kubota L185 4WD w/Loader

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AC 7080 D w/cab, air/heat, excell!
AC 7060 D PS w/cab, air/heat, only 1400 hrs.!
AC 7050 D w/cab, air/heat
AC 7030 D w/cab, air/heat
AC 7020 D PS, w/cab, air/heat
AC 190 D, excellent!
AC 185 D, excellent!
(2) AC D19 D
AC D19
AC D17 D
AC WC
AC CA
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Farmall 400 G & D
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Oliver 500 D
JD 4020 w/Power Pack
JD 4020 D w/WFE
JD 4010 D w/WFE
JD 3010 D
JD 720
JD 60
IH 3200A Skid Loader

MANURE SPREADERS
NH 791 w/hyd. endgate, 360 BU
NH 676 w/hyd. endgate, 320 BU.
NH 675 w/endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. pan, 210 BU. A-1!
NI 218, w/hyd Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/endgate, 200 BU.

COMBINES
(1978) AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads
AC Gleaner E w/cab, 13' grain & 238 corn heads
AC Gleaner F w/cab & both heads
IH 315 w/cab, grain & corn heads
MF 750 D w/cab, air/heat & 630 corn head
NH 975 Gas w/cab & both heads
JD 3300 Cab w/Air/heat, 10' grain head & 238 corn head, EX!
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent!

MISC.
Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Allied Loader w/80" Bucket for AC 180

TILLAGE
Oliver 6B Plow, semi-mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
IH 11 Shank 3 pt. Field Cultivator
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
(2) IH 11' Transport Disc
(2) MF 4B 3 Pt. Plow
(3) AC 600 4R No-Till Corn Planter
(2) AC 600, 6R No-Till Corn Planter
IH 46, 4R Planter
JD 494A, 4R Corn Planter

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NH 268 Baler w/thrower, EX-CELT!
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NH 282 Baler w/thrower
(2) NH 271 Baler w/thrower
NH 270 Baler w/thrower
NH 68 Baler w/thrower
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AC 443 Baler
AC 444 Baler w/thrower
JD 14T Baler
NH 460 Haybine
NH 469 Haybine
NH 479 Haybine
MF 81 Haybine
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NH 258 Rake
NH 256 Rake
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I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 3588 2+2 CA, 1400 hrs.; 786, one owner, original; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/R.G.; IH 886 CA; Farmall 1066 C.A., original; IH 1066 Cab & Duals; Hydro 70; 784 - 1,000 Hrs., Real Nice; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; 1066 Hydro - Original; 966 Original; 766D.; 674 D.; 574 D. w/Loader; IH 544 Gas w/#2000 Loader; Farmall 544 Dsl.; Farmall 544 Gas, WF, 3 pt.; 656 Gas; 806 D - $4,750; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D w/3 pt., new paint for $4,475; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; Super M; (2) F[SOLD]ll 230 w/F.H.; IH 240 Utility; 560D; (2) F450 Gas, Tri., F.H.; Super A w/Sickle Mower, Plow & Cultivator.

New AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

A.C. New AC 6080; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.

CASE Case 1594, P. Shift, low hrs., like new; (Used) 1690 C.A.P.S., 200 hrs.; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals; 380 D. w/R.G.; '81 Case 2390 C.A.P.S. $14,800; 2090 CAPS, $14,800; (77) Case 970 C.A.P.S. original; 970 Fender, PS, original; 930 C.K. w/3 pt.; Case 885 D. w/L.; Case 730 gas.

M.F. 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 175D; MF 1130; (3) MF 1100 Dsl.

Ford TW 35, used 150 hrs., local trade, like new; Ford 9700 C.A., real nice; Ford 4600 Dsl. SU w/772A Ldr.; Ford 4000 SU w/PS; Ford [SOLD] w/PS; County Super 6, 4WD w/3 pt.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE White 2-75, Mech. F[SOLD] Wheel Drive w/Roll Guard; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; 2-135 C.A.

MISC. Versatile 500, 4WD, 3 pt. & PTO; M.M. Vista G1000; Long 460 Dsl., 4WD, w/loader; Deutz 9006.

Tractors & Equip. Just Traded:

White 4150, 4WD; AC D19 gas; Satoh 650 w/3 pt.; White 5400, 6R No-Till Planter; (2) Brillion Wing Harrows; Ford Sickle Mower; Rex 400 gal. Sprayer; Woods Rotary Cutter; JD 3020 Dsl., WF; JD 3010 Gas, Row Crop; JD 8250 Drill w/Seed; JD 3200, 6x Reset; Oliver 6x Reset; Artsway 850A Wagon w/Scales; New NH 25[SOLD]2; Brillion 20' Wing Harrow; NH 450 3 pt. Sickle Mower; IH 2000 Loader; Field Queen Side Dump Wagon; Brillion 12' Rotary Cutter; JD & IH 6R 3 pt. Cultivators; Artsway HD Loader for 4WD; Fox 984, 4R Silage Head; (2) NI 272 Cutditioners; New NH 315 Baler w/75 Thrower; New Kuhn 6 Star Hay Tedder; JD 1010 Crawler w/Blade & PTO; Ford 3000 Gas; JD 243 Corn Head w/Adaptor Plate; Crustbuster 3 pt. Drill; JD 12' Roller Harrow; Ne[SOLD]D 330 Dsl. w/M[SOLD]

IH 990 haybine; (2) Gehl 920 forage wagons.

Combines w/Good Selection Of Heads: We have 10 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500; M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

JD 8820 Cab & Air, Full Equipment.

JD 7720 and 6620 available with 4WD.

JD '81 Model, 6620 LL, w/215 flex, very nice; JD '81 Model 6620 LL w/216 Flex, like new.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; 1976 JD 7700, real nice; JD 3300 Real nice w/2 heads; JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice; JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex; JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.; 55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500; 205 w/Cab & 10' G.H.; IH 82 Pull Combine; ('75) 510 D. Hydro JD 213 Rigid.

I.H. 810-13' Thru 16.5' w/Reg. or Floating; 2-New 820, 17½' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice; JD 237 mtd. picker.

PICKER: NI 311, 2R picker priced right.

Ford Blue, 1R side mtd. picker, real nice.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads; 3800 w/Elect. Controls; 34.

N.H. 890, S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C.H. $1,000; NH 718 w/1R or 2R C.H.; NH open end

NEW
NEW IDEA CORN PICKERS
BELOW WHOLESALE
Truckloads of 1R #323 & 2R #324 Pickers.
Also Super Shellers & truckloads of parts.
Save 40 to 50%
Dealers Welcome Also
NEW IDEA
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w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.- Nice; Nice; #90 Pull Type.

N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; JD 643; 1 JD 443; 444.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 222 Flex; hay pickup heads, 6', like new, $1,000; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head; NH 707 3 pt., 1R[SOLD]U head, good.

GEHL 1200 w/3R C.H. & pickup.

GEHL 600 w/2R.

FLAIL CHOPPERS: (2) NH Used 38; (2) JD 16A Flail Choppers, one like new; Bearcat 72A Flail Chopper.

FORAGE WAGONS: N.H. #8 w/roof, like new; NH #8 forage wagon.

HAY EQ.: BALERS: J.D. 336 & 346T w/Thrower; NH 310 w/Thrower; NH 320 w/#70 thrower, $5395; NH 420, real nice; NH 275 & 273T w/Thrower; N.I. 456 Round Baler; N.H. 851 Rd. Baler; IH 241 Round Baler; MF 124 Baler w/Thrower; Vermeer 706 Round Baler; JD 410 Round Baler.

RAKES: Used NH 256 for $1,450.

J.D. 660 w/Dolly Wheel; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285.

HAYBINES: (Used) 489, 488 Nice; (2) 479; 472 7' (Nice) like new; (2) NH 489, real nice; NH 477, 7' for $2,350.

(Used) M.C. 7E; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 822, 2R for 770 or 890.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert.; JD 12 Row Front Fold Liquid Fert. w/No-till, Full Equipment JD Planters 6R Cons. w/Dry Fert.; 6R Cons./Liq. Fert.; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; IH 800 Cyclo 8R 30" w/liquid Fert., insect, & monitor; JD 4R Cons. w/Dry Fert. & Insect.; JD 7000, 8R w/Fert. & Insect; JD 1240 plateless, nice.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor.

WHITE 5100 - 6R Dry Fert.; White 5100 6R Planter, Liq. w/No-till.

DRILLS: JD 8300 (Like New) 100 Acres; 21x7 D.D. w/Soybean Att.; JD 8300, 21x7 DD w/Press Wheels; JD 8200, 18x7 DD Drill; JD 8300 23x7 Drill.

IH 5100 21x7 Drill; J.D. 8350 21x7 D.D. w/Fert. & Seed; Brillion 8' & 10' Seeder.

GRINDERS/MIXERS: IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; (2) NH 352 Grinder Mixers.

BLOWERS: JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; JD 2500 4x18 Reset; I.H. 5x16 Semi-Mount w/Spring Reset; OLIVER 546 - 5x16 Spring Reset; Oliver 565 4x Plow; I.H. 720- 6x20 sp. reset; I.H. 700 - 6x16 Spring Reset; WHITE 549-7x sp. reset; J.D. 7x; M.F. 6x on land hitch; (2) JD 4x16.

CHISEL PLOWS: JD 14' w/Ga[SOLD] Wheels; Brillion 8', 9' & 10'; I.H. 55-12'; JD [SOLD], 14'; (2) 7' 3 pt. chisel plows; Bush Hog 10' Chisel Plow w/Buster Bar; Brady 10 & 14' Chisel Plows.

DISCS: Miller 10' Offset; White 281, 12' offset Disk; Oliver 252, 10' Disk; JD 230, 18 & 20' Hydraulic Fold; Taylorway 16' Rock Flex Wing Disk; Bush Hog 18' Hyd. Fold Disk.

MULCH TILLERS: Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost.

CULTIVATORS: (4) JD RG 4 Cultivators; Westc[SOLD]R S Tine Culti[SOLD]; Case 6 to 8R 3 pt. hyd. fold cult.; Noble 8R Hyd. Fold Cultivator; J.D. 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL: CRAWLER LOADERS: JD 450B loader; A.C. H-3 w/6 Way Blade; J.D. 840 Self Loading Scraper; Case 310 Crawler Loader; Case 584 D. Fork Lift.

AC 715B L & B.; Clectrac crawler w/blade.

LOADERS & BLADES: J.D. 48, 58, 148, 158, 36, 245; IH 2350 2355 (New); NI Loader; Schwartz loader for Case 730; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; NI 4R shredders; Brady 4R shredder.

LAWN & GARDEN: JD 850 D w/Belly mower; IH Cub 154, Cadet 782; Cadet 682; Cadet 1250; Cadet 86; AC 716; JD 400 w/loader; J.D. 400, 314, 317, 318, 300, 214, 212, 210, 140, 111.

Trailer load of (New) Killbros Bins & Running Gears; Farmrite 500 gal. Sprayer; New Demco 500 gal. Sprayer; John Blue 1000 Tandem Axle Sprayer, Full equip., like new; Artsway 155 Feed Wagon, like new; JD 700 High Cycle Sprayer; Badger Liq. Tank, like new; Arps 3 pt. snow blower; Bestland Rock Picker; Woods 106 Ditch Cutter; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; NI 622 Blower; JD Quick-Couplers; Sets Of Press Wheels For J.D. Drills; JD 42" Cast Wheels and Tires; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 275 & 285; J.D. & I.H. Front & Rear Wts.

J.D. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc.; 30 sets of Dual Wheels.

STRAW CHOPPERS: For J.D. 4400, 6600, 6620, 7700; M.F. 510.

TRUCKS: DELTA 44' Combine Trailer; 1979 Polar AM 42' 6200 gal. milk trailer.

MECHANICS SPECIALS: TRACTORS: J.D. 4230 P.S. - Trans; 4020 Tri; 4320 w/Cab; JD 4230 w/fire damaged cab.

I.H. 1256 - Motorwork, $3,950.

CASE 1410 - Motor.

WHITE 4-150 4 whl., needs motor work, $4,950.

AC XT190, clutch, $3,950; JD 4520 w/Cab, $6,950; Farmall 1586 w/fire damage cab.

APRIL SPECIALS

CORN PLANTERS	
White 5400 6R Dry w/No-till	$ 1,850
IH 400 Cyclo 6R Liquid Planter	$ 975
IH 400 6R Dry w/No-Til	$ 1,850
IH 800 6R Dry	$ 5 500
IH 800 8R Liquid	$ 7,500
JD 7000 4R Dry	$ 3 250
JD 7000 4R Liquid	$ 4,250
JD 7000 8R Liquid	$ 6 500
TRACTORS	
JD 4010 Gas	$ 3,850
JD 2010 Gas Trl P S	$ 1,925
JD 5020 w/Duals as is	$ 4,500
JD 3020 D Tricycle	$ 4,950
JD 4620 w/Cab Good Cond	$ 9,500
JD 4230 Cab & Air Quad Range	$11,950
JD 6030 Cab & Air (175 HP) Nice	$12,950
JD 2940 w/Hi Lo 2 Post R/G	$12,500
I H 706 Gas Trl F H	$ 3 250
IH 706 D WFE 3 pt	$ 4 950
I H 606 Gas[SOLD]r	$ 4 250
I H 1206 W F E	$ 5 950
I H 1468 V 8 C A (145 H P)	$ 4,950
Case 1976 1370 C A P S Duals	$ 9 950
A C 180 Diesel W F E Very Good	$ 4,950
M F 1100 Diesel w/Multi Power	$ 3 750
Ford 9600 w/Cab & Dual Power	$ 7,150
IH Super M	$ 950
COMBINES	
J D 6600 Gas w/Cab (Needs Some Motor Work)	$ 4 500
I H 203 w/13 G H & 227 C H	$ 1,950
IH 76 915 D Cab & Air Turbo Hydro w/15 grain	$12,800
NH TR70 Cab & Air Hydro Good Condition	$11,750
M F 510 Diesel w/Cab & Q T Grain	$ 5,875
TILLAGE EQ	
New Landoll 230 22 Hyd Fold Chisel List 11 000+	$ 7 450
New DMI 12 Chisel Pull Type	$ 2,350
Glencoe 13 Chisel	$ 1,250
Ford 142 6x Spring Reset Plow	$ 1 750
IH 700 6x Spring Reset	$ 1 975
Kewanee Wing Disk 20	$ 1,350
AC 26 Folding Disk	$ 3,450
MISC	
Owatonna 1[SOLD] Loader	$ 2,500
New JD 8300 16x10 DD Drill	$ 3,500
J D 336 W Baler w/Thrower Real Nice	$ 4,450
N H 280 Wire Baler w/Motor	$ 995
Fox Super D Self/Propelled Chopper w/2RW Corn head	$ 4,000

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TRACTORS
JD 755, 2WD
JD 655, 2WD & 4WD
JD 855, 2WD
JD 850 2WD & 4WD
JD 900, HC
JD 1050, 2WD
JD 2150, 2WD
JD 4250 MFWD, SG, PS

PLANTING EQUIPMENT
JD 7000 Cons. Pltr. 6R
JD 71 Flex Planters

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 215 11'5" Disc
JD 712 Mulch Tiller, 13'

OTHER EQUIPMENT
JD 1065, 1075 Wagon
JD 716A FG. Wagon

HAY TOOLS
JD 1219 Mower Conditioner
JD 327 & 347 W Baler
JD 660, 670 Rakes

USED EQUIPMENT
MF 275
IH 706
AC 200 w/Cab
Long 445 Tractor
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 346T Baler w/Thrower
NH 310 Baler w/Thrower
NH 268 Baler w/Thrower
NH 311 Baler w/Thrower
JD 4400 G Combine
JD 444 Corn Head
Ford Sickle Bar Mower
Kuhn 6' Sickle Bar Mower

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COMBINES
JD 1975, 7700 w/215 Flex Head
JD 6620 w/643 Corn Head & 216 Flex Platform
JD 7700 Hydro, Rotary Screen, 15 ft. Platform, 1971
JD 7720, 1400 hrs.
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style
JD 216 Flex Head

TRACTORS
AC 7040 Cab, Air, Clean
AC 5015 w/3 pt. Mower
IH Cub 154 Loboy
IH Farmall H
JD 1050, 33 HP
JD 2940, No Cab
JD 4020, Sharp

TILLAGE
IH 18½' Field Cultivator

PLANTING EQUIP.
AC 330 4 R Planter
JD 1240 4 R Plate Planter
JD 1440 4 R No-Till Planter
JD 7000, 8RN No-Till Liq. Fert.

MISC.
JD 3800 Forage Harvester
IH 435 Baler
NH 488 Mower Conditioner
20.8x38 Duals

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USED TRACTORS
JD 2520 Dsl.
JD 4430
JD 4020 Side Console, Cab, excel.
JD 4020 Dsl.
JD 4010 Dsl., WFE
JD 3020 Dsl., SC
JD 420, 5 SP, Live PTO
Ford 8600 w/Cab
Ford 6600 Dsl.
Ford 5000 Gas, 8 Sp.
Ford 5000 Dsl.
Ford 4000 Gas, 8 sp.
Ford 3000 G, P. Steering
Ford 2000 G, P. Steering w/Ldr.
Ford 960, WF, P. Steering
Ford 861 G, P. Steering w/Ldr.
Ford 601 G, P. Steering
Ford 601 Dsl., P. Steering
Ford 360 Dsl. w/Loader
Ford 8N
Oliver 77 G
Oliver S-55 G w/Ldr.
Case 430, WF, 3 pt., P. Steering
Case 1190, 975 hrs.
MF 135 Dsl.
MF 175 w/Ldr.
MF 150 w/Ldr.
MF 35 w/Ldr.

USED TILLAGE
Oliver 416 Spring Trip
Oliver 416 Auto Reset
IH 720, 4x16 Auto Reset
MF 416 Mtd. Plow
National 316 Mtd. Plow
White 588, 5-16 Auto Reset
Oliver 516 Auto Reset
IH 710, 3-16 Auto Reset
Case 20' Wing Disk
Oliver 10' Disk
Ford 12' Disk
IH 10' Disk
Bush Hog 12' Disk

USED PLANTERS
IH 56, 2R, very nice
JD 1240, 4R Plateless
Ford 309, 2R, 3 pt.
JD FBB 16x7 Single Disk

USED HAY EQUIPMENT
NH 845 Rd. Baler
JD 410 Rd. Baler
Gehl 1400 Rd. Baler
NH 276 w/Thrower
NH 310 w/Thrower
NH 315 w/Thrower
NH 56 Rake
NH 55 Rake
NH 256 w/Dolly Whl.
NH 258
JD 660 w/Dolly Whl.
Grimm Hay Tedder
JD 480 Haybine
MF 925 Haybine
NH 488 Haybine
NH 474 Haybine
NH 477 Haybine
NH 467 Haybine

USED FORAGE EQUIPMENT
NH 718 w/Both Heads
Gehl CB600
JD 3800 w/Both Heads
JD 394[SOLD]oth Heads
JD 3960 w/PU
NH 707, 3 pt. w/Both Heads
Gehl 710 Wagon, excel.
Gehl 910 3 Beater Wagon
NH #8, 3 Beater w/Roof

MISCELLANEOUS
IH 213 Spreader w/Gate
NI 214 Spreader w/Gate
18.4x34 Snap On Duals
Ford 777F Front End Ldr.
Ford 772 QT Front End Ldr.
Ford 772 Front End Ldr.
JD 48 Ldr.
Cab for 5000 or 7000 Ford
NH 770 PU Head
NH 717 PU Head

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TRACTORS
1980 4240 Quad, fact. cab & air, very nice
JD 4240, PS, fact. cab & air
1976 JD 4430, cab, air, quad range, nice
JD 4430, cab, air, quad range
JD 4020 Dsl., late side console model
JD 4020 gas, Wf, 3 pt.
JD 4010, [SOLD]F
JD 2640 w[SOLD], ind. PTO, 146 ldr
JD 2440
JD 820 2 [SOLD]cab
JD 720 gas, 3PT
JD 5020, needs engine work, good cond
JD 60 w/3 pt.
1981 IH 1086, fact. cab, air, duals, 1300 hrs., like new
IH 1086 fact. cab, air, fully equipped
IH 986 Fact. Cab & Air 38" Rubber
IH 786, 600 hrs., like new
IH 986, 4-post roll guard.
IH 1466, f[SOLD]ractor
IH 1066 w/cab, very nice
IH 966 w/cab. nice tractor
(2) IH 9[SOLD]der tract. 3 pt., WF
IH 966 Fender tract, 3 pt., WF
IH 856 D[SOLD], fender tract.
IH 856 Dsl., 3 pt., WF, year round cab w/air
IH 806 Dsl., WF, 3PTH w/M&W turbo, nice
IH 766, WF, 3 pt. fender tractor
IH 706 gas, NF, late engine, very nice
IH 666 Dsl., WF, 3 pt.
IH 656 Dsl. w/cab, WF, 3 pt.
IH 656 Dsl., hydro, WF
IH 684 Dsl.
Farmall 560 dsl., WF, fast hitch
Farmall 560 gas, WF, fast hitch
Ford 5000 Dsl., 8-speed gear drive w/roll bar
Ford 5000 Dsl., general purpose
MF 175 Dsl., late model, very nice
MF 175 Dsl. w/multi-power, cheap
AC B w/cultivators
AC G w/cultivators

HARVESTING EQUIPMENT
IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, w/810 grain head & IH 843 corn head, very nice unit
NI 801 fact. cab & air, rear wheel assist
NI 709 w/air, rear wheel assist
(2) NI 709, cab, air, hydro, sharp
NI 704 Gas, late model
Late NI 702 w/737 husking bed, choice of heads
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine
NI 710 Combine w/711 Grain Head
NI 325 2RN, 8 roll husking bed
NI 323 Picker
NI 716S Grain Head
NI 767 Super Chopper, nice
NI 740 & 741 Quick Tach Throats
NI 768 W&N, 763 Chopper head.
NI 3 & 4RN Hds.
NI 2, 3, & 4RW hds.
NI 769 Flail-mate for Uni Chopper
MF 44, low profile, 4RW
MF 13 grain head
IH 810 13' grain head
IH 843 4RN corn head

IMPLEMENTS
Case-IH 800 Early Riser, 4RN, dry fert., new last spring
IH 710[SOLD]tom, 16" & 18" plow
IH 700 5 bottom, 16"
IH 6000 Conservation til chisel, 13-tooth
New Badger 12 ton tandem running gear
3 pt. 10 tooth chisel, high clearance
Loader for IH tractors- 06 thru 66 Series
Loader for IH tractors, 544 thru 686 Series
JD 158 Loader
IH 2001 Loader
Dual wheels - 34's and 38's
Tractor Weights JD & IH
JD 110 Disc, 14'
JD AW Disc, 14'
Glencoe Soil Saver, 7-tooth, like new
Glencoe Soil Saver, 9-tooth, like new
JD RWA Disc, 12'
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 37 10' Disc, nice.
Grimm Hay Tedder, ground driven

MISCELLANEOUS
JD Adapter for High Moisture Ear Corn for JD Chopper
1957 Dodge 500 straight truck $500.
Farmec Elevator, 32', ¾ hp. elect motor.

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NI 702 D
IH 706 Gas Tractor
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New Kewanee 12 ft Disk w/furrow fillers, New Tires, Ready For The Field	Cash Sale *2,795
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Demo Kewanee 8 Tooth Disk Chisel Ready For The Field	Cash Sale *3,500

TRACTORS

JD 4[SOLD]ice
JD M w/ Cultivators
JD 2646 w/ [SOLD] Reverser
JD 26[SOLD]e

MISCELLANEOUS

1 Set 18 4x38 Duals 9 Bolt Hubs To Fit JD 4430

TILLAGE EQUIPMENT

New 18 Ft[SOLD] Cultivator
New 12 Ft Disk
New 18 Ft Wing Disk
New Tillage Saver
JD 12 Ft Spring Tooth Harrow
IH 470 Disk
Athens 9 Tooth Chisel Plow

HAY EQUIPMENT

1 Used JD Wheel Rake (6)
8 10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
1 Used Bale Wagon
New Bale Wagons
New Self Unloading Wagons
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JD 6600 ER rotary screen 1,400 hrs dsl cab AC very good, $19,000
JD 3600 Side Hill dsl hydro cab AC [illegible] hrs excellent
MF 760 hydro cab AC 24 [illegible] tires good rdsh CH 12 platform $7,000
MF 750 hydro cab AC nice 12RW CH 12 platform $7,000
MF 510 cab dsl platform $7,000
IH 706 cab 10 platform
AC model IX cab platform corn head
AC 7 [illegible] platform good $6,000-$6,000
JD 7 [illegible] platform good $6,000
JD 444 corn head good $3,000
MF 11 corn head good $2,800 ea
NI 710 combine w/10 platform $7,500
NI 375 BN shedder, good $1,500

USED TRACTORS

JD A tractor w/picker
JD B for parts
MF 85 tractor gas WF $2,800
MF 65 gas good $2,900
IH 1486 cab duals nice
Farmall Super H good $1,200
Farmall H $900
Farmall 404 tricycle 3pt good $1,500
Farmall 350, $1,200
IH Farmall w/plow cults, harrow
AC WD w/2 btm plow good, $1,800
1850 Oliver cab 9[illegible] good condition $6,500
1026 Ford overhauled excellent

TILLAGE

Case transport disk
JD RW A 8 disk
JD RW A 13 Disk
JD 12 KBA transport disk
IH 450 auto 6btm 16 reset plow excellent
MF 33 3btm 16 mounted plow very good
6 [illegible] 4, 6 bottom plows
18 transport harrow Special $900
12 JD drag harrow good $800
12 Dunham ultramulcher very good

DRILLS & PLANTERS

JD 8350 18x7 DD grain grass seed pres wh
JD FB 10x8 Hoe Drill grass seed excellent
JD 1240 planter good cond
IH 504 row DD drvtert
JD 7000 6R Cons Drv Insect Sharp $8,500
Cockshutt 12x7 sm. fe disc drill good

HAY, FORAGE & MISC

JD 14T Baler nice
JD 24T Baler w/ 30 pickup nice
NH 69 Baler good
NH 269 Baler w/thrower
NH 273 Baler excellent
IH 24T round baler very good
IH 430 baler w/thrower good
NH 479 haybine
JD 480 mower conditioner
IH 990 haybine [illegible] $1,300
NH 460 haybine
NH 33 Flail Chopper good
JD 16 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
NH 880 Forage Harvester w/2 heads
JD 16 Forage Box
JD 40 Spreader excellent
NH 128 Spreader

FOR SALE
JD 716 forage wagon; Badger forage wagon, 16' Both have roof & tandem running gear.
215-855-8190

MASSEY-FERGUSON
Where farmers' ideas take root

MF S[SOLD]0 Dsl.
MH Pony Tractor
IH A w/5' Mower
White 12', Trans. Harrow
MF [SOLD] Plow
JD 4-14 Plow
JD 2600, 4B Plow
Brillion 24' Trans. Harrow
MF 4R Cultivator
NH 320 Baler w/Thrower
IH 37 Baler w/Thrower
NH S-69 Baler w/Thrower
MF 10 Baler w/Thrower
IH 1190 M Conditioner
Hesston PT10 M Conditioner
NH 469 Haybine
Ford 501 Mower
NH S-23 Blower
NH 27 Blower
Gehl Blower
Fox Blower
IH Grain Drill
Herd Fert. Spreader
NH 516 Manure Spdr.
NH 352 Grinder Mixer
JD 90 Skid Loader
Coming In...
Deutz 6206, 4WD w/Loader
AC 5050, 4WD w/Loader
AC 160 w/Loader
MM U[SOLD]sl.

NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

2 FARM EQUIPMENT WANTED

WANTED: JD, Ford or David Brown narrow or vineyard model tractor, 30+HP. 717-386-4249.

WANTED: JD 1010 gas hi-clearance cultivator tractor. Any condition considered. 201-859-6605 eves.

WANTED: JD 4030 or 2840, in need engine. 412-336-2010

3 SILOS AND UNLOADERS

WARNING, ALL SILO OWNERS

Check Your Silo For Bad Staves or Rotted Concrete From Corn Juice. Also Check Plaster, Unloader Cables, Unloaders, Etc.

If You Have A Problem - Don't Fill It - Get It Fixed, Or Check Your Insurance Policy.

A Silo Is A Building That Needs Maintenance To Stay There

This Public Service Message Courtesy Of:

Lancaster Silo Co., Inc.
2008 Horseshoe Road
Lancaster, Pa. 17601
717/299-3721

USED TRACTORS

AC: 6080- 2 & 4WD; 6060- 2 & 4WD; 7045 & 7040 w/cab, air & powershift; 200 w/cab; 190XT; 185; 175; 160; 160 diesel; 5050 4WD & loader; 5040; D17's; D17 factory, 3 Pt.; D15 w/loader; WD wide front.
IHC: 666; 656 w/loader; 674 w/loader; 684 w/2250 Ldr.; Super A; cubs; Farmall 300G.
FORD: 6600; 4000; 3600; 3000; 2000; 800; 600; 8N.
KUBOTA: 7500 4WD- 75 HP; 7100- 4WD- 16 HP; 345 w/front end loader.
MF: 285; 175; 35; 30 Ind. w/front end loader.
BELARUS: 420A- 4WD- low hours.
JD: 1520, 3020, 2520 w/loader, 3010 w/loader, 70.

INDUSTRIAL

SKID STEER LOADERS: Kubota diesel NH 455 w/low hours; Gehl 4500 - low hours; Bobcat 611 Deutz Diesel.
TRACTOR LOADER BACKHOES: Ford 550; AC 715 TLB; Case 580B; JD 310A.
AC 655 crawler loader (1 yd.)
AC 640 articulated payloader 3/4 yd.
AC 840 1-½ yd. articulated payloader
Cat 955 crawler loader- needs repair.
Cat 931 Track Ldr.
AC H 3 crawler w/blade.
IN STOCK: New 22' Forklift, 15' TLB; 1.7 yd. articulated payloader; Tag-a-Trailers 4, 5, 9, 18 & 20 ton.
Raygo 2 ton vibratory roller.

MANURE EQUIPMENT

NEW
Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery; NI 360, 362, and 364 spreaders; 1500 gal. tandem axle liquid spreader.

USED
Vandale 1500 gal. tandem vacuum manure spreader w/injectors, like new; 800 gal. vacuum spreader, very good.
SPREADERS: Better Bilt 1500 gallon liquid tanker; NI 2100 gal. tandem vacuum; NH 516T; NH 329; 512; NI 212-3 beater; NI 206-95 bu. ground drive spreader, like new; NI 12A ground drive spreader, very good; Starline tank spreader, tandem axle, left hand.

PUMPS: NI basin pump; Better Built 8' manure pit pump, very good condition.

USED RESET PLOWS

3 PT. HITCH: IHC 450- 3 btm.; Ford & JD.
SEMI-MOUNT: IHC 3, 4, 5, & 6 bottom; Ford 5 bottom; AC 4 & 5 bottom; JD 4 & 5 btm.; Used Bush Hog 10' tandem disc; 12 other assorted 3 pt., drag, & transport disc harrows.

PLANTERS

USED: JD 1500 3 pt. no-till seeder, like new; Brillion 10' cultipacker seeder; Tye 3 pt. and trailer no-till seeder.
NEW: Brillion 8' & 10' cultipacker seeders; Brillion 3 pt. landscaper cultipacker seeders.

MISCELLANEOUS

USED: NH 38 flail chopper; Myers 500 gal. PTO trailer sprayer; Taylor 16 tooth trailer chisel plow; NH 48' hay & grain elevator; Howard heavy duty 5 & 6 ft. 3 pt. rototillers; Small Davis backhoe for skid steer or 3 pt. mounting; Mott Hammer knife mower for Farmall Cub; 3 pt. hitch Mott Hammer knife mower; 20 misc. hydr. front end loaders for various models and make tractors - call for your needs; Brillion 7 shank & Glencoe 5 shank soil savers; McKee corn hog; Norse 5000 3 pt. logging winch; NH 472 & 474 7' Haybines; Jamesway & Badger 12', 16' & 18' silo unloaders; 3 Pt. post pounder.

SPECIAL OF THE WEEK

NI (Kinze) 6 row corn planter. Call for specifications
$9,975

WE SHIP PARTS DAILY BY UPS.

MARSHALL MACHINERY, INC.
Rt 652, Midway Between Indian Orchard and Beach Lake
Honesdale, R.D #4, PA 18431
PHONE: (717) 729-7117
SALES & SERVICE
Deutz-Allis, Kubota, Hesston, Bolens, New Idea, CDS Industrial
formerly AC light industrial

2 FARM EQUIPMENT WANTED

WANTED: NH 488 or 489 haybine. Ralph Bashore, RD2, Box 297, Mifflintown, Pa. 17059. 717-463-2628

WANTED: PTO air blower for high moisture shelled corn. 717-426-3135

WANTED TO BUY: 1,000 tobacco lath. Must be heavy lath in premium condition. Call Jim Stauffer, 717-656-2591, 7-9AM.

WANTED: Tractor mechanic's tool box w/ tools. Must be in good shape. 717-865-2529.

Wanted: 4-cyl Perkins diesel motor, model A-4-248. 215-583-0903.

Wanted: MF Wheel Rake, pull type. 717-483-6996.

3 SILOS AND UNLOADERS

25x80 Harvestore Silo, great value. 301-758-0381.

FOR SALE: 25x90 Harvestore. Will help remove. Delivery and financing help available. 717-748-8322 or 717-748-7376.

3 SILOS AND UNLOADERS

USED EQUIPMENT

14 Ft. Van Dale Silo Unloader
14 Ft. Wooden Conveyor
20 Ft. Van Dale Mag.
Patz Barn Cleaner, 12 Ft. Chute
Roller Mill
Ear Corn Mill
20 Ft. Star Trac Ring Drive
14 Ft. U-[SOLD]gh Auger
Used Starline Unloaders
5 & 7½ HP Motors
Farmaster Model 25 Mini Mixer [SOLD] w/Beam Scales
Ring Drive Badger Unloader
8 Ft., 9 In. Starline Metal Conveyor, 3 Mon. Old
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SPECIAL New Fiber Funnels $150 Ea. Cash & Carry

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Full Line Parts Department For Starline

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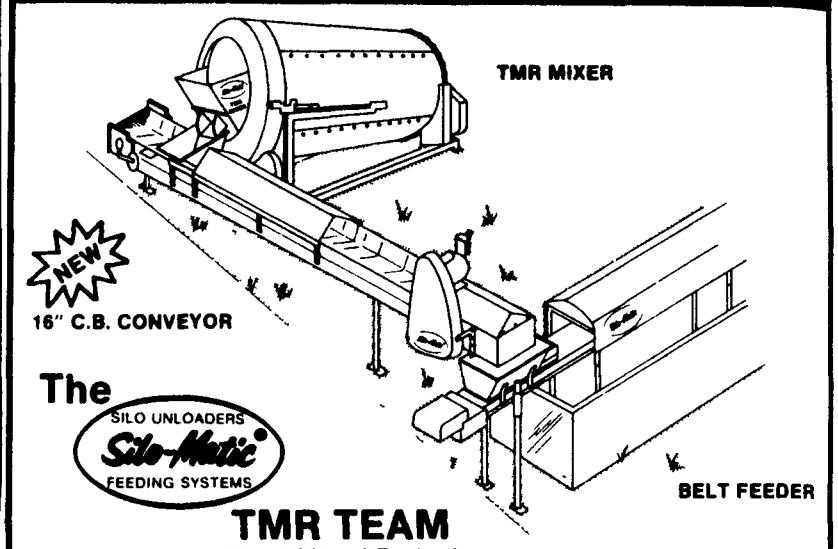
THE SILO-MATIC CHAMPIONS



The SILO UNLOADERS Silo-Matic FEEDING SYSTEMS

TMR TEAM
(Total Mixed Ration)

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- Roofs
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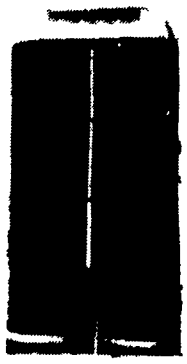

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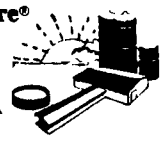

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Structures In Stock - Ready For Delivery

Operating Capacity 543,180 Gallons

70x19 Slurrystore™ Side Mount Pump Like New Structure Used Very Little — Just Arrived

Other Sizes Slurry Tanks In Stock Center Agitation System Available

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* New Configuration Stainless Steel Bushing Cutter Chains...48 Month Warranty
* Quality STAHL Mfg. Parts
* Rex Nord Chain & Sprockets
New

We Warranty What We Sell

Special
165 cu. ft. Steiner Tumble Mixer $5800
1 Yr. Old Electronic Scales

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* Most Any Kind of Stave Silo Work
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* Shotcrete Relining
* New & Used Extensions
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* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

We Buy Some Stave Silos

SHOTCRETE RELINING
Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.

We Cover A Wide Area

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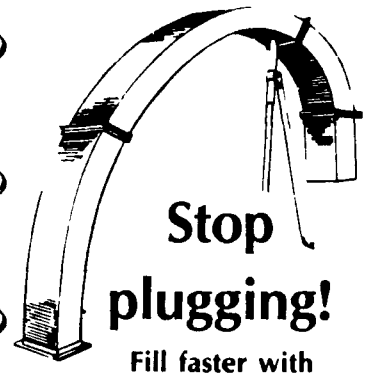
INDEPENDENT DEALERS WORKING TOGETHER



Stop plugging!

Fill faster with Lancaster Level-Flo.

You can blow in as much as three tons of haylage a minute—over 100 feet up—with a new 12' center fill Gooseneck from Lancaster Level-Flo. High profile and 33% larger diameter reduce friction to make plugging a thing of the past. And the Lancaster Level-Flo 12' gooseneck is fully enclosed to make sure your silage and haylage go into your silo—not on the roof.

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Now available at:

* Harvestore® Unloader Parts And Service
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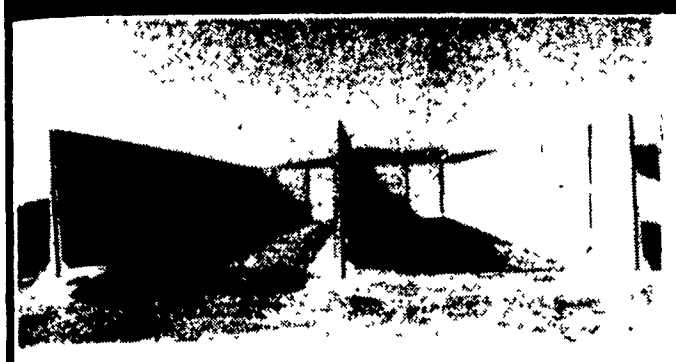
* New * Configuration Stainless Steel Bushing Cutter Chains 42 Mo. Written Warranty

Not Affiliated With A.O. Smith Harvestore Products Inc.

Solid Ways To Improve Your Farm

Consider The Many Advantages Of Concrete



PRE-CAST BUNKER SILOS-

"THE ECONOMICAL CHOICE"
STORAGE FOR ANY FORAGE
Also Suitable For Grain Storage, And Practically Any Other Bulk Material.

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges, It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.

- Outside Walls
- Center Walls
- Can Be Moved, Or Added To Later.
- 8'6" high
- 5'2" Wide
- 5000 P.S.I. Steel Reinforced Concrete
- Adaptable To Headgates Or Self-Feeders.
- Very Strong
- Can Be Used For Retaining Walls.
- Many Industrial Bulk Storage Uses.

- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
- SCS Approved

"MANURE STORAGE SYSTEMS"

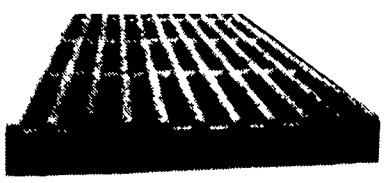
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.

PRE-CAST CATTLEGUARDS

TWO SIZES TO MEET YOUR NEEDS:
12' & 16'

PUT AN END TO THAT PESKY CHORE OF OPENING & CLOSING GATES!

Delivered & Set In Your Roadway



CONVENTIONAL SILOS

On many dairy farms, FORAGE QUALITY is the single most important factor relating to profitability!!! The better the forage, the lower the cost for purchased feed, and therefore the higher the profit.

20'x60'
Statler Farm
Greencastle, PA

Don't depend upon second-rate storage for your valuable feed crops for your dairy herd!

Nothing stores feed better than a poured concrete SOLLENBERGER silo, and you will appreciate the quality for many years to come. Your cows will appreciate the good feed and you will see their response in the milk tank.

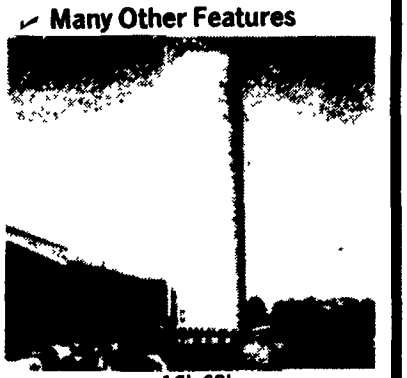
- Solid 6" Poured Concrete Walls
- Horizontal and Vertical Reinforcing Steel (Exceeds ISA Standards)
- Concrete Chute - Poured with wall
- Redwood Doors - Large 24"x32"
- Fill Pipe
- Outside Galvanized Ladder With Safety Cage
- Many Extras To Reduce Maintenance Costs For Many Years.

"MEASURE YOUR SILO DOORS, THEN COMPARE WITH OUR LARGE 24"x32" REDWOOD DOORS"

"BOTTOM UNLOADING"

FORAGE & GRAIN SILOS

- Laidig 43-For High Moisture Shelled Corn - High Moisture Ground Ear Corn - And Other Grains
- Laidig 98 - For Grains And Forages
- Laidig 198 - For Those Big Silos And Tough Unloading Jobs.
- ✓ Smooth 6" Poured Concrete Walls
- ✓ Sure-Seal Filling System Opens And Closes From The Ground -
- ✓ Safety Rail Around The Poured Concrete Roof.
- ✓ Enclosed Gooseneck
- ✓ Many Other Features



16'x68'
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Don't Delay Too Long! Our Schedule For 1987 Is Rapidly Filling Up.

PRE-CAST CONCRETE FEED BUNKS

You Spend A Lot Of Time And Money Producing And Storing Your Good Feed Crops. Don't Just "Get By" With A Feeding Bunk That Wastes Feed Or Is About Worn Out. Your Best Choice For A Feed Bunk Is Pre-Cast Concrete.

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Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out.

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For Silos Call Bob Francis 717-532-6848 - Evenings -

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Round Bale Tubes, 5 mill plastic w/UVI, 4½'x200', $55.00
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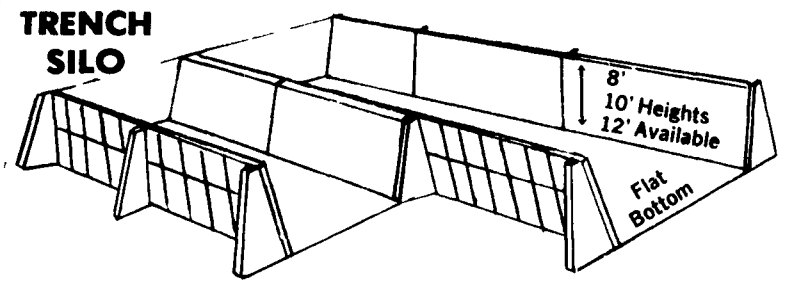

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FOUNDATION WALLS, MANURE PITS, INSULATED PANELS

Movable And Expandable

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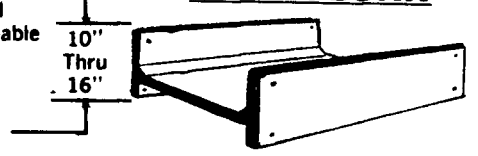

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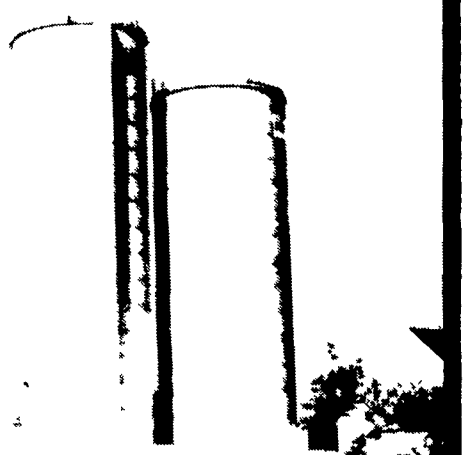
...Committed to superior performance in Forage Management Systems.

- Star "Topper" Silos
- Van Dale unloaders and equipment
- Energy-Pak Systems with Little David Ring Drive Bottom Unloading



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Quality Doesn't Cost - It Pays

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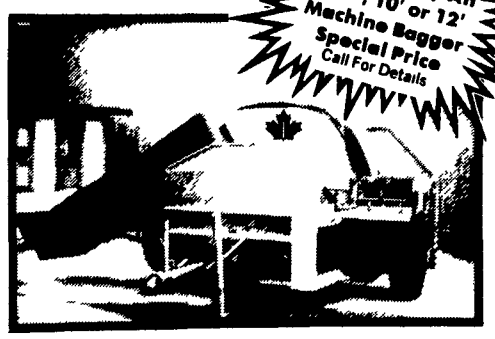
A.I.A. Industries, Inc.

AGRI-PAC

Silage Baggers, Round Bale Wrappers And Bags

An economical system for making and storing excellent silage.



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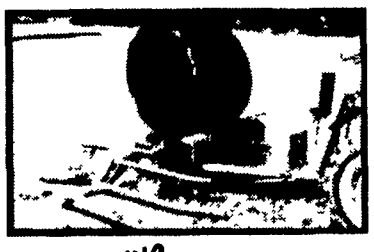
Find Out Why The Wrapper Is Better Than Hay Bags.
SilaWrap System... New For 1987



- The lift-arm places the bale on the turn table.
- Silawrap film is then attached to one of the bale strings.
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We Have Silage Bags To Fit All Baggers At Direct Manufacturer's Prices

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We Offer Quality That Is Guaranteed, 30 Day Terms.

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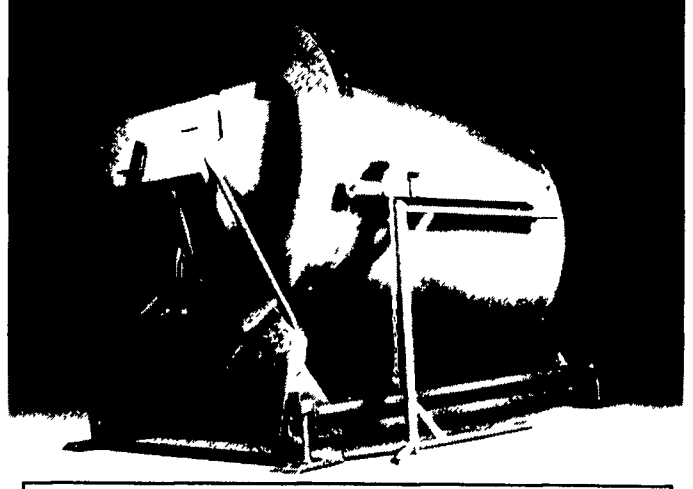
LANCASTER SILOS

Call Now To Have Your Silo Repaired With ShotCrete

TMR

Total MIXED Rations

The Success of the Mix Depends Upon the Design of the MIXER!



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In Stock For Delivery Today

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New 28 Ft. VAN DALE
Manure Basin Pump
3000 Gal. VAN DALE Slinger Tank

1 USED VAN DALE ST 100 MIXER GOOD CONDITION $1500

OTHER SPECIALS

Steiner 216 Tumble Mixer w/Digital Scales $6,000
Demo Ear Corn Mill $7,500
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Used Bedding Chopper w/Honda Motor $900
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25 Ft. Patz Conveyor $500
1 Used 200 Roller Mill, Good Condition
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Evenings 717/285-5889

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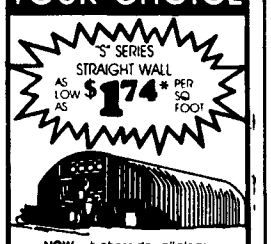

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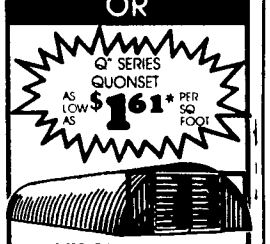

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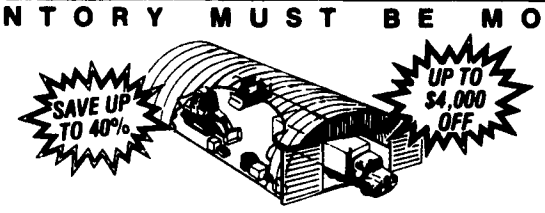

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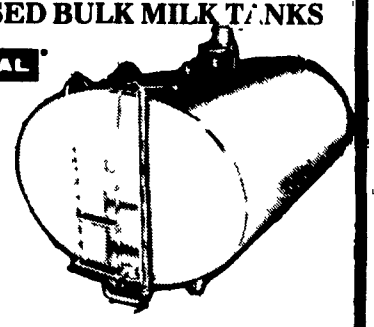

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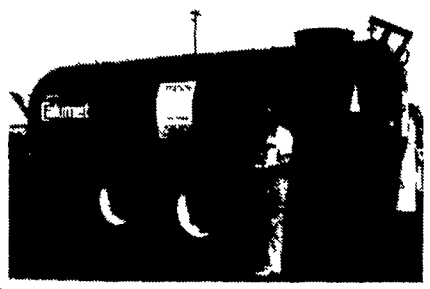

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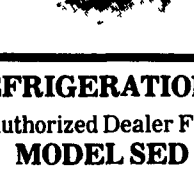

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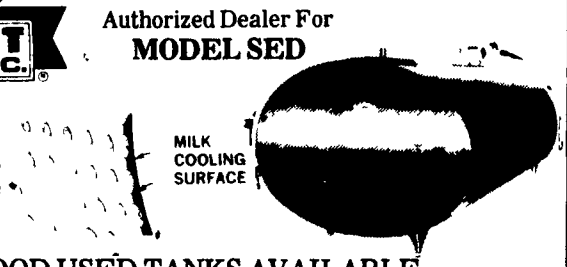

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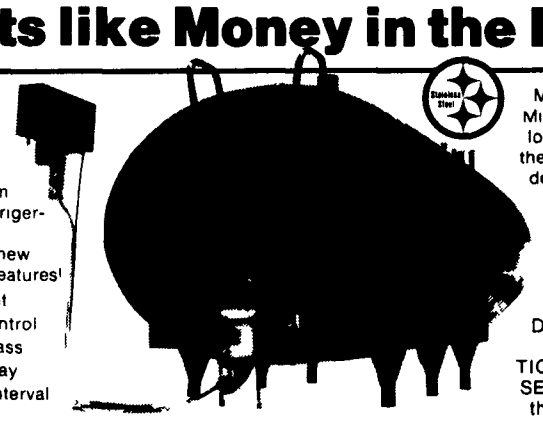

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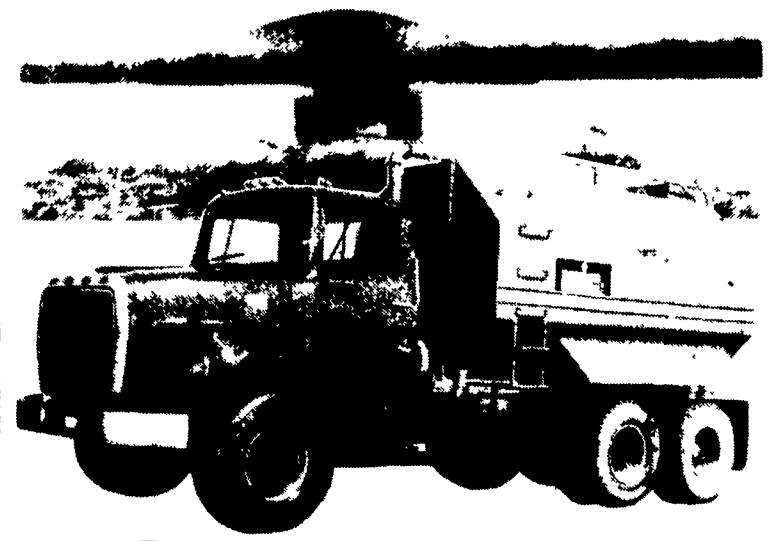

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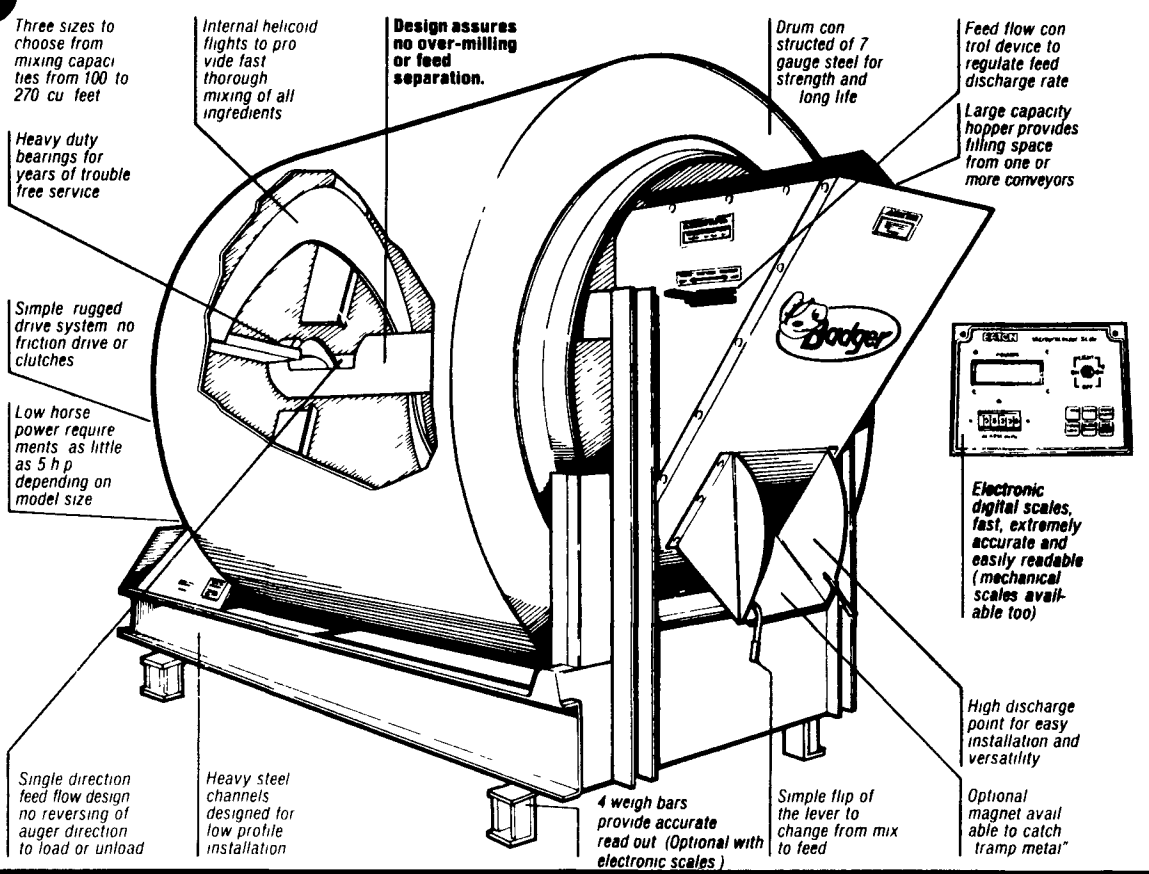
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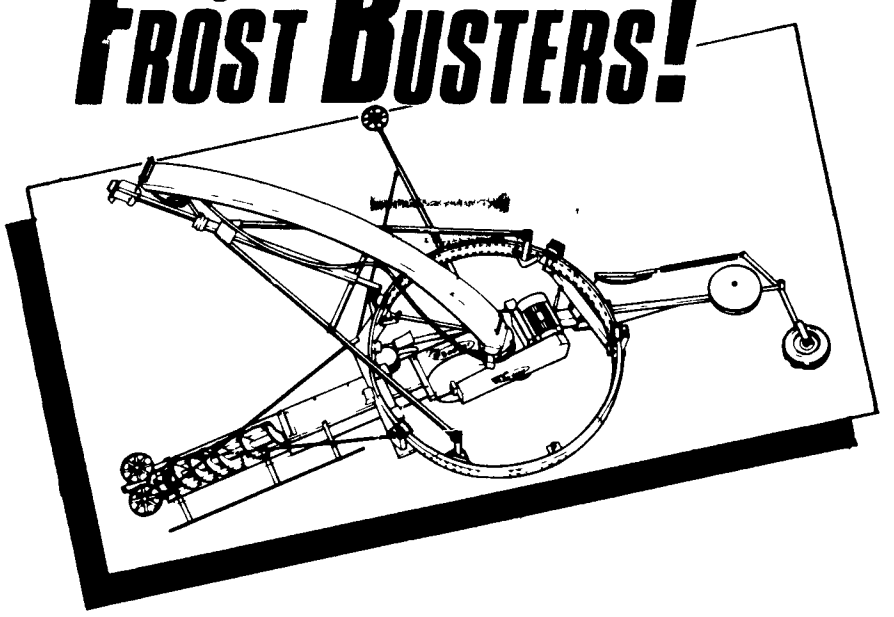

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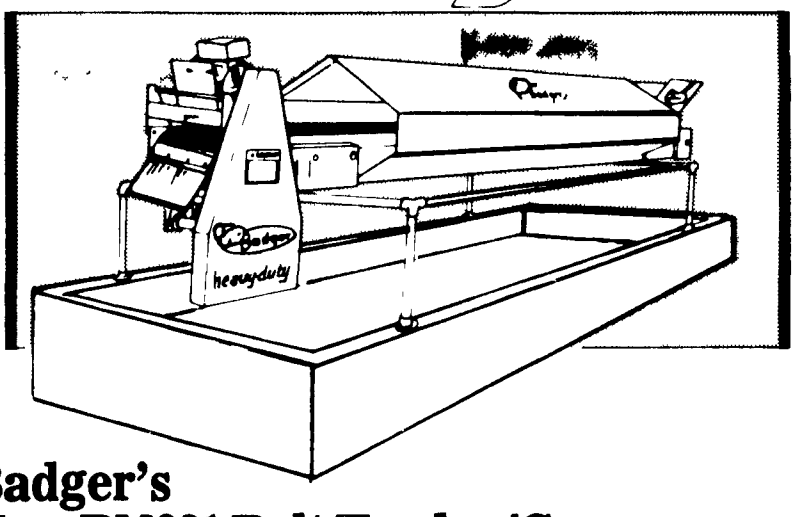

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Chapel Ridge Farms 'Leans' Toward Santa Gertrudis Beef

BY GINGER SECRIST MYERS
Adams Co. Correspondent

GETTYSBURG — Gene and Linda Moose and their daughter Susan of Chapel Ridge Farms, Gettysburg, believe that within a year their breed of beef cattle will be one of the hottest breeds going because the public is demanding lean beef. Explains Gene, "If you're raising beef that has to have the fat trimmed off by the packer, you're wasting $30 a head in feed. Everyone in the business right now wants something that has a piece of Brahman in it because if the commercial grower is going to get the job done, he has to give the public leaner beef." The breed of beef cattle contentedly grazing at Chapel Ridge Farm is Santa Gertrudis.

Gene outlined the Santa Gertrudis' breed characteristics, noting that they are a cross of Brahman and Shorthorn blood. He notes that the Brahman brought in the lean meat, heat tolerance and disease resistance. The Shorthorn blood contributed milking ability for good calf care. Susan added that they are the first breed of beef cattle to originate in the United States. The seed stock was bred by the King Ranch in Texas between 1910 and 1940 when they became a registered breed with the USDA. They are the only breed of beef that, like dairy cattle, are classified for functional type. If the classifier finds the animal to represent the breed correctly, the animal is branded with an "S", which stands for Standard of Excellence. Susan also added, that while most people think of Santa Gertrudis as an exotic import, they actually rank third, behind Holsteins and Herefords, in their popularity for the export market.

The Mooses describe themselves as independent thinkers in their choice of cattle and their marketing techniques. They currently have 100 head of breeding stock on their 320-acre farm. None of their beef is marketed across the scales. It is all sold to the freezer market.

Linda explains, "We're still trying to build up the quality of our herd, so we aren't selling alot of beef off yet. It's important to get the best price for what we do sell. We have about 20 customers and no one has ever made a single complaint about the quality of our meat.

Linda, (left) Gene and Susan Moose believe Santa Gertrudis is the breed for the future. Here they show Miss Seven, a growthy heifer they plan to campaign on the show circuit.

"Our beef is very lean but has good marbling and can be cut with a fork. The Santa Gertrudis are fast growing. We can turn out a 675 to 725 pound carcass in 13 to 14 months. That's with no growth stimulates or feed additives. That turns out to be an affordable size quarter or half for most families."

Gene interjected, "We've been bold enough and arrogant enough to say our beef grades on the table. If its good enough on the table, then it grades choice." The Mooses' beef evidently grades well with their buyers since they constantly have a waiting list of both old and new customers.

While their freezer market is excellent, Gene on a more serious note added, "The future of the industry is not the freezer market. The future of the industry has to rest on where each cattleman can make the best profit. That has to be with a breed that can deliver a calf herself, has efficient, rapid weight gains, and keeps the veterinarian and the auction hauler away from your door."

It was calving problems with their crossbred Charolais X Simmental herd back in the early 70s that led the Mooses to look for another breed of beef. It was their daughter Susan, a Penn State graduate with a degree in Ag Business Management, that brought home the idea of Santa Gertrudis cattle. The breed is noted for its small calves with birth weights of 72 pounds for heifers and 77 pounds for bulls.

The Mooses purchased their first Santa Gertrudis herd sire in 1978 and haven't had to pull a calf since. Additional females were added to the herd, the majority of those purchased in Georgia.

The Mooses are all quick to list a multitude of other advantages they have found with this breed. Linda highlights that eye problems have virtually been bred out of them. They have an excellent disposition. Susan adds that its easier to lead them where you want them than to push them there.

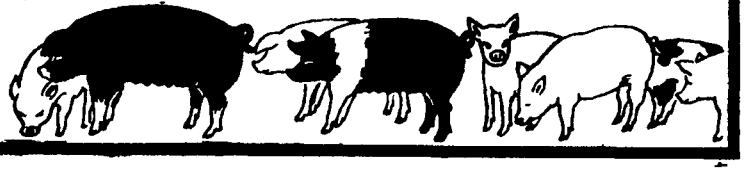
Intent on getting the word out about the advantages of the breed, the Mooses have already laid out their show schedule for the tanbark season. They plan to exhibit at four major shows and also locally. They're now selling selected breeding stock and have been instrumental in the formation of the Northeastern Santa Gertrudis Breeders Association. Gene was elected president of the association and Linda is the secretary-treasurer.

"It's the goal of the association to promote the breed in the Northeast and to match prospective buyers and sellers," explained Linda. "The association includes breeders in Virginia and all the states north of that. We hope to get Santa Gertrudis well entrenched in the Northeast and show that they're not just a southern breed. We hope to develop a market for the bulls and a taste for their meat. I'm excited about the association and the breed because there's a need for leaner beef for the consumer and Santa Gertrudis will meet the need."

Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist



Eradicating Pseudorabies

We're at a turning point with the pseudorabies issue. Last month, at the American Pork Congress, National Pork Council delegates voted to begin a nationwide effort to eradicate pseudorabies (PRV). That's a big step if we hope to solve the PRV problem in Pennsylvania.

Another point in our favor is that we're learning more about the disease. Without question, we have the machinery to eliminate the disease. In my opinion, we can do it with minimal herd depopulation.

And finally, Pennsylvania's new Secretary of Agriculture, Boyd Wolff, has made a verbal commitment to resolve our PRV problem. I sincerely believe he wants to reach this goal in a way that is practical for the swine producer, the livestock industry and the Commonwealth. That's vital since Wolff holds the reins to any program in the Pennsylvania Department of Agriculture.

Because of these recent developments, Penn State University and the Pennsylvania Pork Council invite all producers to a meeting May 7 to hear and discuss some critical questions: What kind of disease is PRV? What's the situation in Pennsylvania? Is it practical to eliminate PRV? What kind of eradication program will work? How can we meet our goal without putting the producer out of business?

The Nature of PRV

PRV is caused by a virus which is spread primarily through the saliva. During severe outbreaks, young pigs often suffer from diarrhea, vomiting and convulsions. Most pigs under three weeks of age die. Older pigs may get sick during the outbreak, but show milder effects and little or no mortality. Sows may abort their litters. PRV is fatal for other farm animals, pets and apparently to most wildlife. It has no effect on humans.

PRV was first diagnosed in Pennsylvania in 1980. We began a pilot eradication program in 1982. But unlike pilot programs in other states, ours has relied heavily on depopulation in infected herds, and without the use of vaccine. This creates "down time" — a short name for long months without pigs. And that costs a lot of money. Worse, many producers have had the disease more than once, some as many as four times.

The result? Producers have stopped cooperating. Those that think they have it aren't saying. Those that have it aren't trying to get rid of it. In short, they want no part of an eradication program that forces herd depopulation.

So what does our meeting have to do with all this? It's obvious that Pennsylvania's program isn't working. We don't need to get together to figure that out. But we do need a meeting to plan a new approach.

Dr. Leroy Biehl, an Extension veterinarian from the University of Illinois will speak. Biehl is sensible and he's knowledgeable. Herds in his state have cleaned up the disease without resorting to depopulation.

Willard Korsmyer, an Illinois pork producer who has seen the effects of PRV firsthand, will also speak. He'll be sharing his story as to how he got rid of the problem.

Dr. Robert Graybill, and Dr. Timothy Trayer, both prominent and capable veterinarians from southeast Pennsylvania, will provide their perspective on PRV.

And Jerry Clemens, from Hatfield packing, will speak on what his role has been in the PRV issue, and what he can and can not do in any future eradication effort.

Eradicating PRV

Should we bother to eradicate PRV? Well, the delegates to the National Pork Council think so, by an overwhelming majority. And we probably all think so — if we can reach our goal in a practical, economical manner. As I see it, any eradication program, to be practical and economical must have the following components:

1. It must be a nationwide effort. Eliminating PRV in our state will be difficult at best if the other states aren't headed the same direction. We don't yet have a national program, but the wheels are certainly turning.

2. To reduce the risk of reinfection, all herds, ideally should begin their eradication plans at the same time. That's not feasible nationwide, or perhaps even statewide. But it's vital within a region or "hot-spot" like we have in the Ephrata area.

3. Every herd should not be considered as an individual case. A good solution for one farm may not work for another. Emphasis should be given to a producer's own plan if it's reasonable. It's human nature to strive harder at making an idea work when it's our own.

4. Target dates for disease-free status should not be set in concrete. The idea is to make progress, not run the producer into the ground. If little progress is made in a herd after one year, it's *not* time to kill the hogs. It's time to change the plan.

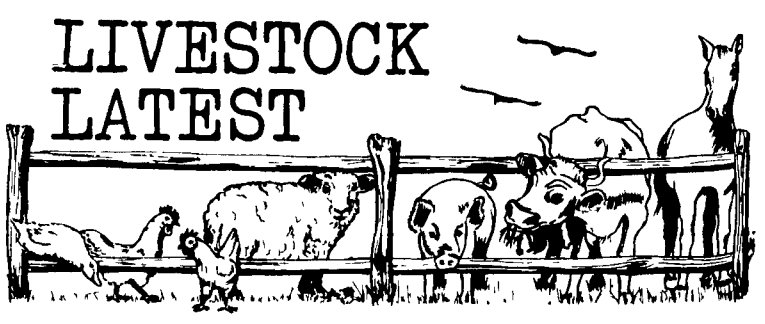
5. Complete depopulation must not be the primary method of eradication.

Whether you've got PRV or not, I hope to see you May 7. The experts will be there to share their knowledge. The producers will be there to help shape the new plan. And the Pennsylvania Department of Agriculture will be there to listen.

PSEUDORABIES IN PENNSYLVANIA
May 7, 1987
Penn State Capitol Campus
2nd Floor Capitol Union Building
Middletown, PA

10:00-10:15	Welcome and Introductions- Hutchinson
10:15-10:30	Current Status of PRV in Pennsylvania- BAI
10:30-11:00	New Information on PRV and its Affects. Overview of Illinois Situation- Biehl
11:00-11:30	Living with PRV. Cleaning Up PRV- Korsmeyer
11:30-12:00	Vaccine Use- Advantages and Disadvantages; Options for Control; the LCI Plan-Biehl
LUNCH	
1:00-1:15	How to Reduce Your Risk of Getting PRV- Trayer
1:15-1:30	Packer Concerns and Actions- Clemens
1:30-1:45	Coping With a PRV Outbreak- Graybill
1:45-2:00	Organizing a Control Program- Korsmeyer
2:00-2:20	Q&A
2:20-3:00	Discussion and Plan-of-Action

Chapel Ridge's herd sire Pole Mule demonstrates how docile Santa Gertrudis can be as Linda strokes his neck. This bull's sire topped '83 Souther Syndicate Sale at $64,000.



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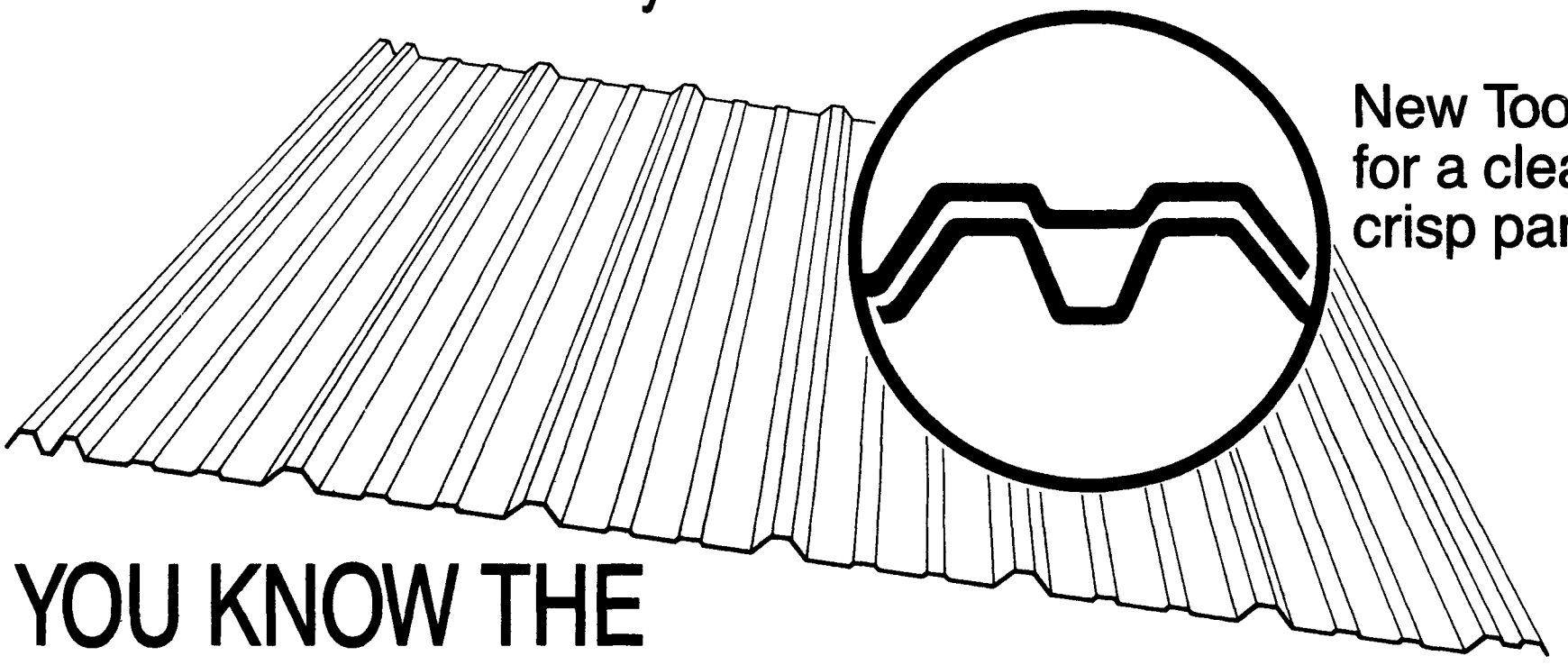

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NY Beef Council Awards $150,000 For Promotion, Research

ITHACA, NY — Beef check-off dollars are being put to work in New York State for beef and dairy farmers with special promotion projects that have been awarded grants totaling more than $150,000.

These projects range from ways to improve the tenderness of dairy slaughter cattle and to develop new products from these cattle, to consumer education at fairs across the state; from assisting small meat processors with beef promotion to one or more beef cook-offs designed to provide additional product promotion.

Up to fifty cents of every check-off dollar collected in the state under the national beef check-off which began in October is available for in-state beef promotion and research programs.

These in-state programs are implemented and administered by the 11-member New York Beef Industry Council, which is also charged with collecting the check-off dollars.

Peter Nixon of Westfield, vice chairman of the council and its public relations spokesman, said the Council carefully reviewed all the grant proposals it received.

"We are presently working in the area of product promotion and consumer research," Nixon said. "We have selected programs that will reach as large a segment of the state's population as possible."

Nixon said the New York Beef Industry Council awarded $20,000 to the Beef Industry Council of the National Livestock and Meat Board to have a part in the national promotion. Some of this national advertising on the theme: "Beef–Real Food for Real People" is appearing in television and in national magazines this month.

The New York Beef Industry Council also awarded $50,000 to the American Dairy Association's national cheeseburger promotion being conducted in March and April. New York State is the third largest state contributor to this joint project sponsorship by the beef and dairy industries.

A grant of $19,000 for improved utilization of culled dairy cow carcasses through new product development was awarded to Fairbanks Farms.

A grant of $17,000 for the development of promotional and nutritional information materials to be used by meat processors was awarded to the New York Association of Meat Processors.

The New York Cattlewomen received a grant of $20,000 for beef awareness and promotion including beef cook-offs and consumer information.

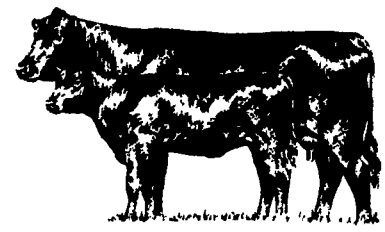
The New York Beef Cattlemen's Association received a grant of $15,850 for a beef promotion and education program to develop a series of prepared professional exhibits to support the beef, veal and dairy industry in the state.

In addition, the New York Beef Industry Council awarded grants of $2,000 each to Northeast AgNetwork and AgRadio Network for beef promotion, a grant of $4,450 for consumer information advertising in "Just For You," a publication for hospital patients and a grant of $2,900 for the "Health and Nutrition: A Matter of Facts" program to be used by health teachers in the public schools.

All projects funded by the New York Beef Industry Council have to submit cash flow needs for dispersal of funds and are required to make quarterly reports showing how the money has been spent and the progress of the project to date.

"We will also be looking at other project requests," Nixon said.

He noted state support for the Beef Check-Off has been good with all aspects of the beef, dairy, and veal industry cooperative to date.



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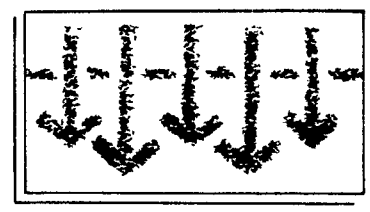

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Basic-H Concentrated Soil Conditioner may also enhance the relationship between water, soil and plants. This can help your farm in many ways, because the way that crops get water and nutrients depends on the way that water moves through soil.

Helps promote uniform water penetration

In carefully controlled field studies, Basic-H Concentrated Soil Conditioner substantially increased water infiltration, or penetration, on eight wettable soils. These experiments were all repeated five or six times, producing statistically significant results with a 95% confidence level. This means that the same results would be obtained in 19 out of every 20 experiments.

'White Meat' Campaign Boosts Pork Awareness

DES MOINES, Iowa — Consumer awareness of pork as "The Other White Meat" more than doubled in representative target cities where the new producer checkoff-funded television advertising campaign was carried during March, its first month. According to an independent research firm, nearly 50 percent of those surveyed recalled the campaign's primary message.

One-third of those interviewed, who now associate pork with "White Meat," believe that realization will have a positive impact on the way they think about pork in the future, and about 17 percent believe they will now buy fresh pork more often.

That's the basic thrust of results from research conducted in Denver and Cleveland just three days after the first month's television advertising schedule for the "Pork. The Other White Meat" campaign was completed on March 29. The campaign, funded by the pork producer's national checkoff program, is being coordinated for the pork industry by the National Pork Producers Council.

The differences in attitudes and perceptions of fresh pork were compared in the new research results to a benchmark study conducted in the same two cities in January, before the new advertising campaign got underway. The dramatic increase in awareness of pork as a "white meat" among the some 200 women and men interviewed in each of the test cities was characterized by the research company, Rozmarin & Associates, of Omaha, Nebraska, as "the most significant short-term change in attitude we've ever seen."

The producer checkoff-funded campaign will continue throughout the year, with the major television emphasis in sixteen major metropolitan areas where over 35 percent of U.S. consumers reside. That is in addition to national coverage of the "White Meat" campaign being generated by print advertising in major consumer magazines.

Pine Haven Hosts Successful Lamb Sale

NEWVILLE — Pine Haven Farm of Newville, along with Buster Wilson Hampshires, Rural Retreat, Va., and Clearview Acres Dorsets, York, Pa., hosted a successful club lamb and ewe sale on April 18.

Pine Haven kicked off the event, offering a full brother to the 1987 Farm Show grand champion lamb. The lamb sold to the Turner family of Woodbine, Md., for $310. The next Pine Haven offering sold to another Woodbine resident, David Brumit, for $295.

The sale's top selling Hampshire lamb was a smoke-colored lamb consigned by Buster Wilson and purchased by the Turners for $300. Wilson sold another lamb to Leah Byers of Carlisle for $290.

A Pine Haven consignment topped the sale at $335. High bidder for the black Suffolk wether was Dente Brashear of Frederick, Md.

The sale's 16 Suffolk lambs averaged $215, the 12 Hampshires averaged $185, and the four Dorsets averaged $86.

The main attractions in the yearling ewe sale were two Pine Haven Suffolks that sold for $430 each to Shane and Michael Corter of Lindin, Pa. The sale's four Suffolk ewes averaged $347.

Auctioneers David Harpster and John Esh of Boalsburg sold a total of 37 head.

Lebanon Livestock Club Elects Officers

LEBANON — On April 1, the Lebanon County Livestock Club held an organizational meeting and elected new officers. There were nine new members and 53 members present.

Daryl Grumbine was elected President, vice president is Eric Harnish, and Alan Auman was elected treasurer. Secretary Leigh Hitz was re-elected for another term. The reporter is Gina Hoover and the games leader is Darren Grumbine.

Future club meeting dates are: Swine Club, Thursday, April 16 at the Lebanon Municipal Building Auditorium; Sheep Club, Wednesday, April 22 at Linda Hetricks Farm; and Beef Club, Thursday, April 30, Room 306, Lebanon Municipal Building.

Hogs Top First Bedford Club Sale

BY BETH N. GRAY
Bedford Co. Correspondent

BEDFORD — Hogs outsold lambs in the first Project Animal Sale sponsored by the Bedford County Sheep and Wool Producers' Association here April 11.

Twenty-nine feeder pigs averaged $71 per head, with three individuals commanding $100 apiece. Clyde McConaughney Jr. of Smicksburg RD 1 entered the high bid for two registered Hampshire gilts, while John Koontz of Bedford, RD1 paid the same price for a Hampshire barrow. All of the hogs were consigned by Harry Wareham of Everett, RD 1.

While 24 lambs averaged $61, the sale's highest bid, $115, was offered for a Suffolk lamb consigned by the William Myers family of Bedford, RD 3. Buyer was Brown View Farms of Bedford, RD 3.

The sale grossed $3,532. Fred Koontz of Bedford, RD 2 was sale chairman.

Gehl® answers your haycutting needs

Self-propelled, swing-frame, pull-type or disc— you're sure to find the mower conditioner that's just right for your crops and field conditions in Gehl's full line. And, because a Gehl® is designed simply yet efficiently, you'll get higher production for less cost.

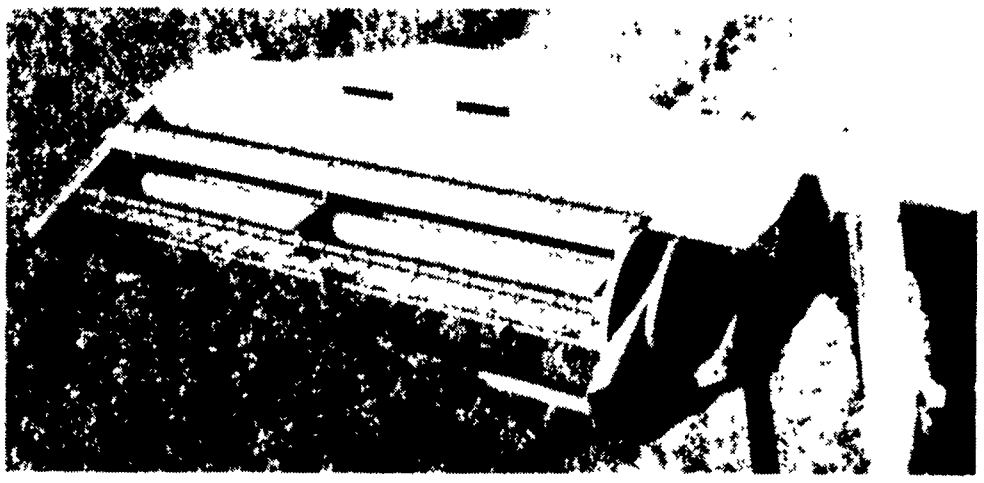
Innovation pays off

Take a look at the newest addition to the Gehl line—the 2170, with a cutting width of 9 ft., 3 in. This pull-type mower conditioner is built for fast cutting, fast drying and worry-free performance. The wide, intermeshing-ribbed rubber rolls with intermittent ribs give you 35% more working edges than continuous-ribbed rolls, for more thorough conditioning. That means shorter drying time with less leaf damage. Gehl also has a model 2140 with a 7 ft. cutting width.

Cost savings add up

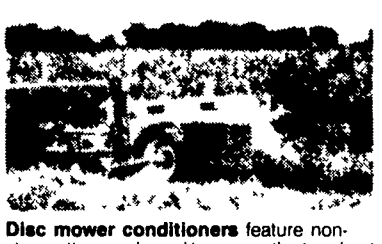
You'll save with the built-in efficiency of a Gehl. The simple pivot-arm sickle drive on the 2170 is virtually maintenance free — no costly wobble-box to maintain. And, the header hugs the ground, thanks to the 3-point flotation systems.

Gehl's full line includes two pull-type, two swing-frame, a self-propelled, and three disc mower conditioners. Ask your Gehl dealer for a demonstration, and find out why Gehl mower conditioners are today's performance leaders. Gehl Company, West Bend, Wisconsin 53095



Self-propelled mower conditioner features state-of-the-art drive system and unmatched cab comfort. 14½ and 16½ ft. auger headers available.

Center-pivot swing-frame mower conditioners deliver big capacity with outstanding maneuverability. Choose from 12 or 14 ft. cutting widths.



Disc mower conditioners feature non-stop cutting and conditioning in the toughest hay crops. Three models range from 7 ft. 9 in. up 10 ft. 6 in. cutting widths.

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BUSINESS NEWS...

ABS specialist Mark Boyke demonstrates the company's new "Wowser" clipboard-mounted computer.

New Technology Improves ABS Mating Service

DE FOREST, Wisc. — For more than 18 years, the Genetic Mating Service (GMS) provided by American Breeders Service, has used computer technology to provide dairy producers with accurate, objective mating recommendations.

Now, the very latest technology makes it possible to link the company's large mainframe computer with small, portable computers in the field. This means dairy producers can get breeding recommendations sooner and without increasing the chance for error.

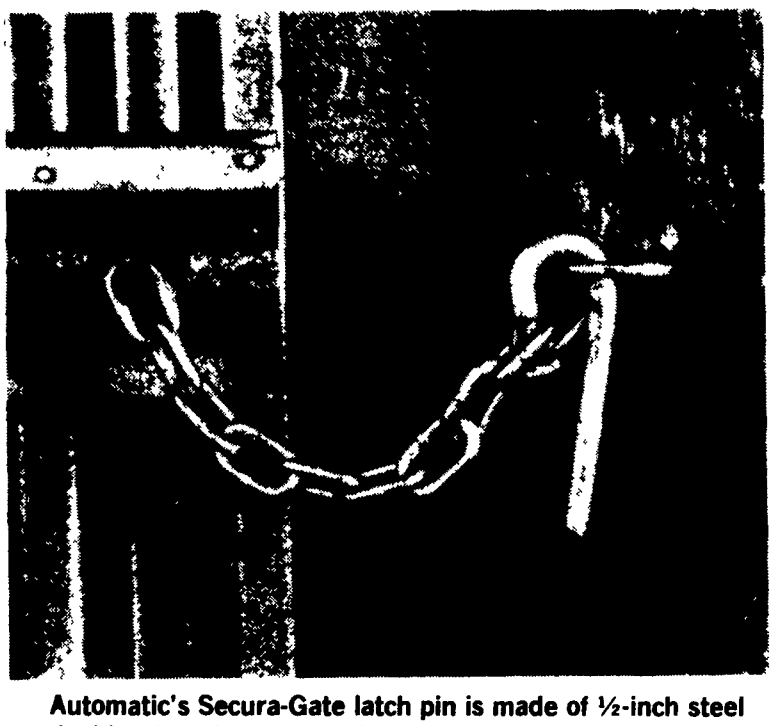
Called the "Wowser", the small, clipboard mounted computer, has graduated from extensive testing and is now in regular use. One of its major advantages lies in the fact that an evaluator can record data without the problem of punching numbers into a hand-held computer. After all, it's difficult to concentrate on scoring a cow while watching which buttons to push.

The "Wowser" utilizes an oversized pen, called a light wand, to scan up to 40 Universal Product Codes on a master code sheet. With a flick of the wrist, the wand "reads" the numbers off the master code sheet and enters the data into the computer's memory.

The "Wowser" runs up to 8 hours on batteries and holds information on 270 cows. At the end of the day, it is hooked to a phone and transmits the data to ABS headquarters where it is stored permanently in the mainframe computer. The "Wowser's" memory is then cleared and ready for the next herd.

ABS plans to have more than 30 "Wowsers" in the field by the end of 1987. Future goals call for all 130 ABS evaluators to use this latest tool in mating service technology.

Gate Latch Is 'Animal-Proof'



Automatic's Secura-Gate latch pin is made of ½-inch steel rod with a length of chain which is fastened to the gate. The latch pin hooks through an eyelet on the gate post and is secured by a locking ring. It will not come out unless the locking ring and the latch pin are lifted at the same time. For further details contact the distributor, Ryder Supply, Box 219, Chambersburg, Pennsylvania, 17201, 717-263-9111.

Ford New Holland Announces Personnel Changes In Maryland

FREDERICK, Md. — Ford New Holland Inc. has announced several changes that affect their Maryland stores. Jerry Castle has been promoted to sales representative for the Western Territory. He will be calling on farm and industrial customers in Washington County, Md., as well as, Berkley County, W. Va. and northern Virginia. Jerry originally managed the service parts area of the dealership and has supervised the service shop area since 1984. His experience in these areas of the dealership will equip him to give better service to the customers in this area.

Mark Muller has been promoted to service shop supervisor, for the Frederick store. Mark will supervise 12 service and set-up people that work out of the Ceresville location. Mark has worked for the past year as a service representative out of the Westminster store. He had formerly managed a manufacturing plant at Owings Mills, Md. His experience will enable Ford New Holland Inc., to be more responsive to the needs of our customers.

Charles Mercer has been hired as a service representative for Lawn and Garden Equipment. Charles has worked on lawn and garden equipment for the past 15 years. His years of experience will help Ford New Holland Inc. handle this rapidly growing area of the business.

Ford New Holland's Maryland stores recently announced personnel changes. Involved in those changes are (from left) Jerry Castle, Mark Muller, Bill Woodrum and Charles Mercer.

Bill Woodrum has been hired as service parts supervisor for the Frederick store. Bill is a native of Illinois and formerly worked in the service department of DMI Corporation.

We are presently interviewing applicants for two other vacancies. They are Lawn and Garden Sales Representative for the Frederick Store, and Service Representative for the Westminster Store.

Conference Addresses Ag Credit Problems

NATURAL BRIDGE, Va. — National and regional leaders gathered here last week at the Natural Bridge Hotel for an annual Farm Conference hosted by Virginia Sixth District Congressman James Olin.

Keynoting the conference, which focused on the continuing economic difficulties facing farmers and agribusinesses, were Peter C. Myers, deputy secretary of the USDA and Gene L. Swackhamer, president of the Farm Credit Banks of Baltimore. Both speakers commented on the complexity of farmers' current problems and the continued downsizing of the agribusiness industry.

Explaining this complexity, Swackhamer commented, "Agriculture is intertwined with numerous related and outside factors: production, transportation, viability of agribusinesses, trade, and national and foreign policy. Crises in any one of these areas can and have caused severe repercussions in the agricultural community."

Pointing out some of the problems inherent to the industry, Swackhamer noted that agriculture suffers low profitability and low return on equity, and that the farmer has little control over the prices of commodities produced, thus making it difficult to bridge through cyclical problems in production and/or weather related crisis. He also said agriculture's dependence on government programs and foreign trade, and vulnerability to monetary policy and financial reform, can adversely impact agriculture by changes in any of these areas. A major issue addressed during the conference was the possibility of federal financial assistance to the agribusiness community.

Some of the possible solutions discussed included:

- The option of a secondary mortgage market which could presumably provide more competition among lenders for farm real estate mortgages and could offer farmers an option for funds not currently available. This option, however may not offer a significant interest rate reduction to borrowers.
- A financial bail-out of the Farm Credit System currently under consideration by Congress, which might offer a guarantee for borrower stock and/or a line of credit for liquidating distressed loans, and could consist of a long term structural change to the System.
- An interest rate buy-down is also being considered by Congress. However there is concern that any financial assistance must flow to the distressed agricultural borrowers, and that an already debt ridden federal budget could not bear the burden of such a massive subsidy.

The Farm Credit System — Farm Credit News

New Hog Finishing Feeds

MINNEAPOLIS, Minn. — The Nutrena Feed Division of Cargill is marketing three new feeds called Exploder concentrates for hogs 40 pounds to market weight.

Dick Gosen, swine feeds marketing manager, said the high-fat feeds offer producers mixing flexibility plus nutrition that balances energy to amino acids, minerals and vitamins for fast, efficient gains. The high-nutrient density concentrates also help hogs maintain weight gains during hot weather and help control dust, important in confinement and modified open-front units.

The feeds include Exploder L.I., a low-inclusion, 40 percent concentrate that is fortified to be used like a 50 percent concentrate and is used with a high level of grain; Exploder M.I., a medium-inclusion, 40 percent concentrate that is used with average levels of grain, and Exploder H.I., a high-inclusion, 30 percent concentrate that is designed to stretch grain supplies.

A typical one-ton finisher mix using Exploder L.I. would contain 1,740 pounds of corn and 260 pounds of concentrate; a mix with Exploder M.I. would contain 1,660 pounds of corn and 340 pounds of concentrate, a mix with Exploder H.I. would contain 1,500 pounds of corn and 500 pounds of concentrate.

'Million Dollar Dealer'

HANOVER — Deere&Company representatives honored W.L. Sterner, Inc., for 57 years of John Deere sales and service by presenting the company with Deere's "Million Dollar Dealer" award at a dinner ceremony last month.

Walter L. Sterner and his wife Edna began their retailing career in 1930 with the purchase of a Hanover-based general store previously owned by Edna's uncle. In 1934 Sterner signed his first contract with John Deere, and the following year he sold his first two John Deere two-cylinder tractors, along with other items including cultivators, mowers, planters and grain binders.

Continuing its steady expansion, the firm moved to a new store and shop in 1950. In 1974, after 40 years of business, the firm sold its farm machinery business and retained the garden tractor contract.

The company currently employs 27 full-time employees and 15 others on a part-time basis. W.L. Sterner is a family-run enterprise, with Walter Sterner's son Donald managing the business and another son Alan managing the repair and service shop.

Farm Credit Names Scholarship Recipient

WEST CHESTER – The board of directors of the Southeast Farm Credit Service announces that Robert E. Rohrer, Jr. has been named the recipient of its 1987 scholarship.

Rob is the son of Robert and Joan Rohrer of Nottingham, Chester County. He is a senior at Oxford Area High School and will attend the University of Delaware in the fall. Rob intends to major in agribusiness and/or farm management/finance. A $500 check and commemorative plaque will be presented to Rob at Oxford's graduation ceremonies on June 12.

Rob is very active in both 4-H and FFA; he is currently president of his Chester Co. 4-H Baby Beef Club and president of both his high school and county FFA chapters. His involvement with FFA includes the Dairy Judging Team (placed 6th in the state), the Livestock Judging Team (placed 2nd in the state), the Parliamentary Procedure Team (won the area contest), and the Citrus Fruit Committee. His 4-H activities include the Baby Beef Club, the Solanco Community Club and Rob is on the Livestock Judging Team (he won High Individual). He has received Proficiency Awards in beef, hogs, and crops and was selected in December as the Senior of the Month by the Oxford Rotary Club. In 1986, Rob was selected from the Pennsylvania Association of Farmer Cooperative's One-Day Institute to attend the Summer Institute at Juniata College; this year he will be attending as a Second Year Scholar. Rob is also a member of the Junior Angus Association.

Kreider Named To Advisory Council

PHILADELPHIA – Noah Kreider, Jr., a Manheim, Pa., farmer, has been named to the small Business/Agricultural Advisory Council of the Federal Reserve Bank of Philadelphia.

The Small Business/-Agricultural Advisory Council is a 12-member group that meets regularly with executives of the Philadelphia Fed. The group's major goal is to facilitate two-way communication between small business and agricultural interests and the Philadelphia Fed. The council also advises the Philadelphia Fed on business conditions and issues that are imporant to those two groups.

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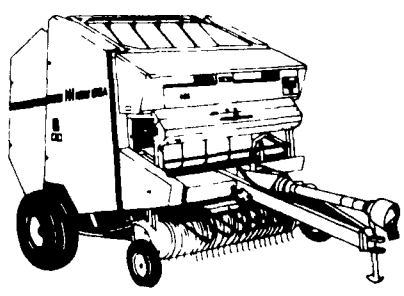

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485 & 486 . . .	$ 500
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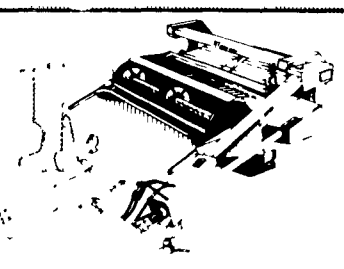

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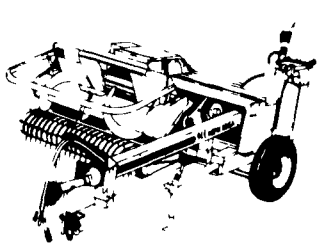
512	$1000
509	$ 700
507	$ 600
272 279	$ 400



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660 680	$1000
662 663 666 668 . . .	$ 200

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521 522	$ 100

RAKES

405 406 407	$ 200

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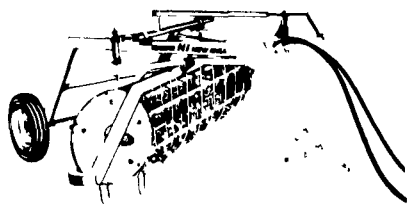
526 527 528	$ 200



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Agway Develops New Swine Feeds

SYRACUSE, N.Y. — A growing number of Northeast farmers are taking a second look at producing pork as a means of diversifying their farming operations and meeting the increased demand for the new lean pork for diet-conscious consumers.

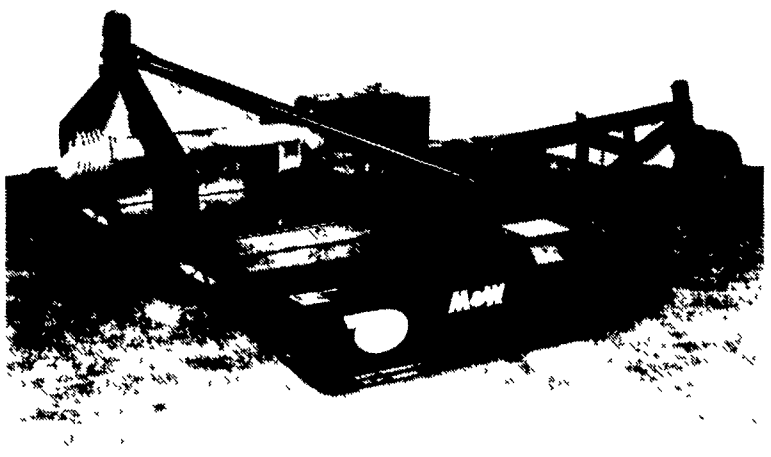
For years, the Northeast has been considered dairy country, but the the decline in the number of dairy farms, growing pigs look more attractive.

Agway has introduced a new line of Pro:Lean Feeds to help farmers develop swine feeding programs that will generate more income.

These new Agway feeds and feeding programs are the result of research conducted at land grant universities and by Agway-supported Cooperative Research Farms (CRF). CRF's large swine research facility in Lexington, Illinois, has been studying swine nutrition and feeding programs for over 25 years. Results of this reasearch has helped Mid-Western cooperatives provide improved feeding programs to their members in major pork producing states.

The new Agway Pro:Lean Swine Feeds include a complete line of products for all stages of production from gestation and farrowing to finishing for market. Available as pelleted complete feeds or 42 percent protein concentrates for use with home-grown grain, these feeds, when used as directed, are formulated to provide all of the required protein, vitamins, and minerals needed for efficient swine production. Mineral and vitamin premixes are also available.

M&W Rotary Cutters



M & W Gear Company, Gibson City, Illinois announces the addition of the Prairie Clipper PC7HDL and PC7HDP Rotary Cutters to their product line. Both use updraft blades and round, dish-type blade protectors. The PC7HDL (lift-type) and PC7HDP (pull-type) cut a 7-foot swath. Both require 540 RPM drive and the PC7HDL mounts on tractors equipped with Cat. I and II standard 3-point hitches. For more information, contact M & W Gear Company, Route 47 South, Gibson City, Illinois 60936.

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Moisture Meter Adapted For Grains

BERKELEY, Calif. — The GRAINER hand-held moisture meter combines simple operation, speed and accuracy in an easy-to-carry instrument. Moisture readings are displayed in a few seconds to within .5 percent accuracy. Results are easily read on the large digital display even in bright sunlight. Changing calibration from corn, soybean, barley, wheat or oats requires pushing only one button and many other grains and commodities are also available.

Moisture levels from 6 to 30 percent can be read on the same calibration. Grain temperature is automatically compensated for by the micro-computer using the built-in temperature sensor. No manual calibration charts are required. No operator skill or training is required. The entire unit is powered on four "AA" batteries. A two-year free parts and labor warranty comes with the instrument, and a ten-year free calibration service.

For more information contact Futrex, Inc., Steven Gould, P.O. Box 8087, Berkeley, CA 94707. Telephone: (415) 525-4852.

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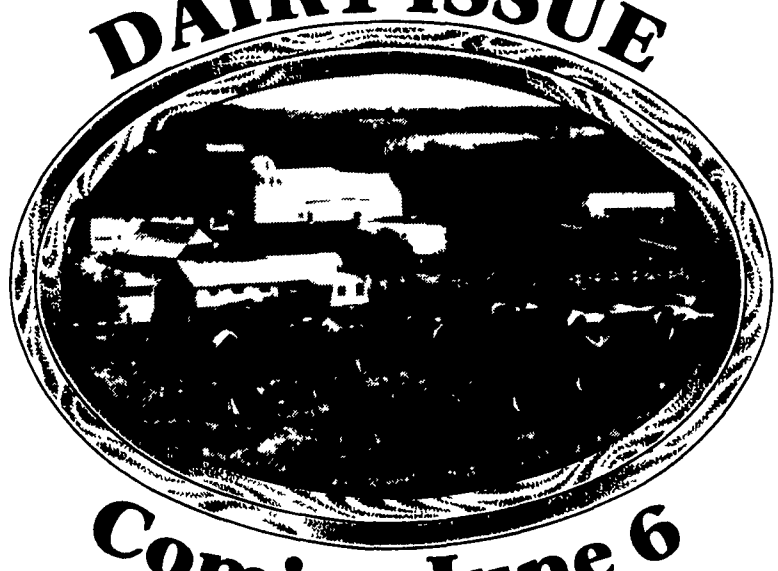

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Bradford Extension Offers Tractor Certification Program

TOWANDA — Farmers who expect to hire anyone under 16 years of age to work on a farm should be aware of the Child Labor requirements in Agriculture under the Fair Labor Standards Act. Under Child Labor provisions of the Act, it is unlawful for an employer to hire anyone under 16 years of age to operate a tractor of over 20 PTO horsepower, or connect or disconnect an implement or any of its parts to or from such a tractor. Also illegal, according to the regulation, would be the operating or assisting to operate most tractor-powered or self-powered equipment. Some livestock, lumbering, storage and pesticide work is classified hazardous and illegal. Youths employed by parent or guardian are exempt.

If a serious accident involving an uncertified youth occurs, the resulting investigations could be very uncomfortable for the employer. Fines to an employer may be $1,000 first offense, and $10,000 or up to six months imprisonment or both for a second offense. Youths 14 and 15 years of age may be legally hired if they become certified through a tractor certification program. The certification indicates that the bearer has completed safety instructions and is not an operators license.

A certification program will be available starting at 7 p.m., May 6 at the Extension Office at 701 South Fourth Street, Towanda. If a youth 14 or 15 years of age plans to work on a farm this summer, or if a farmer plans to hire a person of this age, they may become certified by completing this course. There will be four evening sessions starting at 7 p.m. on May 6, 7, 13, and 15 and a morning session starting at 9 a.m., Saturday, May 16 during which a driving test will be given. Youths 13 years of age will be accepted but will not receive their certification until their 14th birthday.

Contact the Extension office for more details if needed, 717-265-2896. Registration is necessary and should be made by April 30 either by telephone or writing Tom Maloney, PO Box 69, Extension Service, Towanda, Pa. 18848.

There will be a charge of $3 to cover the cost of study materials.

Sulbra CMA Hires Consultant

TOWANDA — The Sulbra Crop Management Association recently hired Mark Madden of Towanda as a crop management consultant for the association serving Sullivan, Bradford, Wyoming and Susquehanna Counties. Madden is a graduate of the Pennsylvania State University with a bachelors degree in Agronomy.

His responsibilities with the association include soil and tissue sampling, insect, disease and weed monitoring, identification and control recommendations. He will also assist in crop production record keeping, planning crop production needs as well as cultural practices for agronomic crops.

The Sulbra Crop Management Association is a farmer-owned and managed cooperative with over 50 members and nearly 10,000 acres and has grown steadily since October 1981.

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Deutz Adds Combine To R-Series Lineup

MILWAUKEE, Wisc. — The new R50 rotary Gleaner combine with Deutz air-cooled engine is specially designed for mid- to large-size farming operations. It joins the other Deutz-Allis R Series combines.

The R50 Gleaner combine's size and capacity is designed specificially to meet the needs of farmers who harvest 2,000 acres or less, says Tom Stadtmueller, Gleaner combine marketing manager for Deutz-Allis. The new model offers significant improvements over the model it replaces.

Like the larger R60 and R70 models, the R50 is powered by a Deutz air-cooled diesel engine, an exclusive feature which provides significant advantages. The R50 combine's 190-hp., six cylinder engine is easy to maintain because there are fewer parts.

Instead of an extensive liquid cooling system, requiring a radiator, hoses and a water pump, the Deutz engine is directly cooled by streams of air from a powerful, axial-flow fan, says Stadtmueller. The absence of liquid cooling hardware also makes the Deutz engine more compact and easier to service.

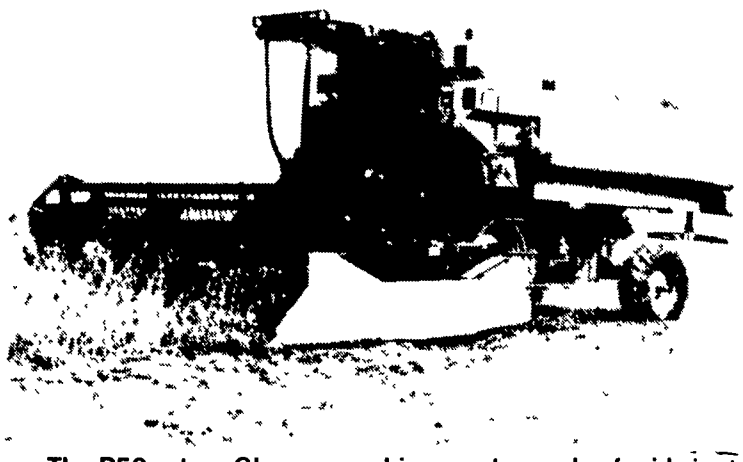
The R50 also features a more sophisticated monitoring system. The Tattletale V electronic monitoring system has been adapted to watch over the operation of the air-cooled engine. A grain bin monitoring system, which checks grain bin level and unloader position, is a valuable option.

Of course, Stadtmueller emphasizes, the best features of other R-Series combines are available with the R50 as well. Natural Flow harvesting, which provides natural, uncomplicated crop handling action, remains an exclusive feature of rotary Gleaner combines.

Patented accelerator rolls rotating in opposite directions speed grain downward through a high-velocity blast of air for greater cleaning efficiency, even on sidehills.

The R50's unloader tube extends 210.6 inches from the center line of the combine. "High-sided trucks or wagons are no problem for it," says Stadtmueller.

The R50 also is equipped with a single-spin Variflow straw spreader which distributes residue evenly across the width of the cut. The Variflow straw spreader and optional Natural Spred chaff spreader are ideal for use in conservation tillage.



The R50 rotary Gleaner combine meets needs of mid-sized operations while providing features of larger R-Series models.

Family Farm Loan Applications Due May 15

HARRISBURG — State Agriculture Secretary Boyd E. Wolff reminded farmers today that applications for assistance under the Family Farm Development Program must be received by May 15.

The program provides loan guarantees and interest deferrals for Pennsylvania's family farmers. Since it is designed to encourage lending by private institutions, the program does not provide funds for direct loans, Wolff noted.

"It is intended to help beginning farmers, farmers who want to expand their operations, and those who want to shift their production to a more marketable commodity," he said.

The program, enacted in 1984, offers loan guarantees of up to 90 percent. Loans that will be covered can be used for:

- Acquiring or adding agricultural land or constructing or rehabilitating farm structures.
- Converting all or part of the operation to production of an agricultural commodity for which there is more likely to be an adequate market.
- Expanding operations.
- Processing or direct marketing the farm's agricultural commodities.
- Acquiring productive assets needed to recover from a natural disaster such as fire, drought or flood when federal or other assistance is not readily available.
- Acquiring productive assets needed to recover from bankruptcy or an unforeseen financial setback that was not the borrower's fault, such as the bankruptcy of a farm contractor.

The program also offers deferral of interest for up to the first three years in cases where there could be temporary cash flow problems stemming from any of the loans listed above and for the development of agricultural commodities that do not yield a cash crop during the early years of production, such as orchards or vineyards or breeding livestock.

The program works through private lending organizations that are willing to make and service the loans.

Application forms are available at any of the Agriculture Department's seven regional offices Additional information, as well as forms, can be obtained by contacting the Department's Bureau of Agricultural Development, 2301 N. Cameron St., Harrisburg 17110-9408, telephone (717) 783-8460.

At the present time, the forms are not available at lending institutions.

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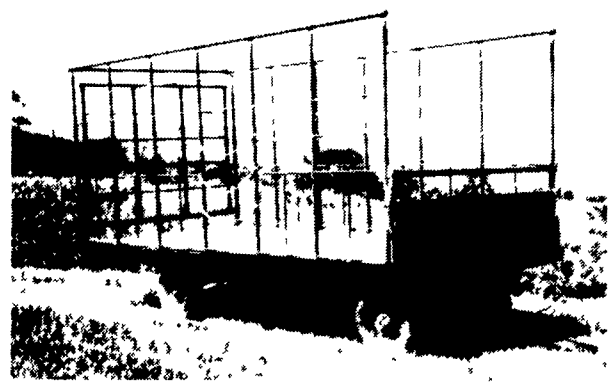

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17-Year Cicadas To Arrive Next Month

COLLEGE PARK, Md. — After a 17-year absence, they're coming soon to a neighborhood near your.

"They" are the 17-year locusts — or, if you prefer to be scientifically correct, "periodical cicadas." And according to entomologists, in early May they'll be arriving by the millions throughout the eastern United States.

The invasion will start when scores of dime-sized holes suddenly appear in lawns, gardens, fields, and sandboxes, says Eugene Wood, an entomologist with The University of Maryland Cooperative Extension Service.

Nymphs — or the young of the periodical cicadas — have spent the first 17 years of their lives 18 to 24 inches underground, burrowing in the soil and feeding on the sap of tree roots.

But in May the nymphs will emerge en mass from their underground homes. Next, says Wood, "They'll climb up tree trunks, fence posts, weed stalks" and whatever other upright structures they come across.

Once elevated, the nymphs will shed their skins and become adults.

"It's amazing to watch," says Wood of the transformation. "They first appear wingless and grub-like. But then they split the back of their skin and out crawls an entirely different insect — complete with crumpled wings."

The finished product is red-eyed and about 1½ inches long.

But if you didn't see adult cicadas in your lawn 17 years ago, you probably won't see them this time around, says Wood. Periodical cicadas aren't strong fliers, and they tend to repeatedly infest the same spots.

Consequently, you can count spotting the most cicadas in established neighborhoods with many old and undisturbed trees.

But even in record droves, the periodical cicadas should do little — if any — damage to plants or people. Says Wood: "They're actually very mild-mannered. They don't hurt anyone. They're not a health threat. So we might as well enjoy them while we can."

The only havoc the cicadas wreak is the result of the egg-laying habits of the females. When depositing eggs, the females may weaken tree twigs. "On large trees, this is a type of natural pruning," says Wood. But on young fruit and shade trees the damage can occasionally be serious.

Most frustrating to people may be the loud mating song of the males. From dawn to dusk, for several cacophonous weeks, the males will "drone on and on," says Wood. Cotton may provide the only relief.

Periodical cicadas shouldn't be confused with annual cicadas — their more common cousins, which show up every summer. Nor should they be dubbed locusts. That's a misnomer supplied by the Pilgrims, says Wood. Periodical cicadas descend, but they do not devour.

Despite decades of trying, scientists still haven't solved the puzzle of the cicadas' natural timeclock which keeps them on an unfailing 17-year cycle. "But maybe," says an optimistic Wood, "in another 17 years we will."

Preparing For The 'Locust' Invasion

COLLEGE PARK, Md. — They'll make a lot of noise. And they won't win many beauty contests.

But the droves of 17-year locusts expected in the East this spring are mild-mannered when compared to most other insects.

Still, you may have to take some steps to protect young fruit and deciduous trees. That's because periodical cicades (the locusts' technical name) sometimes severely damage young trees when laying eggs.

Here's what The University of Maryland Cooperative Extension Service recommends:

- Find out if periodical cicadas invaded your neighborhood 17 years ago. If they didn't land in your yard or field in 1970, they'll probably also stay away in 1987.
- If you're a homeowner in a recently developed community, you're probably home free. Construction crews that tear down old trees also cut off underground food supplies for young cicadas. On the other hand, if your neighborhood is an established one with lovely old trees, beware.
- If you're living in a "hot spot," delay planting any new trees until the fall. You'll protect vulnerable young trees from cicada damage. And you'll also protect them from the risk of summer drought.
- Don't prune young trees until the fall — when the cicada invasion has run its course.
- Wrap young trees and shrubs with a cheese cloth cover. (Mosquito netting will also work.) But be sure to keep the cover loose so that sunlight can penetrate and the plants can grow. You'll probably want to keep the cover on for about five weeks, or until the cicadas leave.
- Still having problems? You may want to use an insecticide such as carbaryl. Apply the insecticide to the twigs and branches of young plants when adult cicadas are present. Follow the label directions carefully and never spray when honey bees hover. Spraying at dusk will help you avoid bees.
- If you're growing fruit trees for profit, you may also want to turn to chemical controls. For details, ask your county Extension agent for Extension bulletin 134, which is titled "Maryland Commercial Tree Fruit Production Guide." Pay special attention to page 50. The guide costs $2.

Del. Extension Offers Crop Pest Bulletin

NEWARK, Del. — A new bulletin containing pest control recommendations for field crops has been published by extension specialists at the University of Delaware, the University of Maryland and Virginia Polytechnic Institute. This is the first complete pesticide control guide produced cooperatively by the three state extension systems.

The 108-page publication contains sections on disease, nematode, insect and weed control in corn, sorghum, soybeans, small grains and forage crops.

Recommendations are given in table form according to crop and then pest, listing pesticides by both formulation and product name, along with information on application rates, timing and relevant remarks. Cultural recommendations are also given where these relate to pest control.

Copies of the bulletin sell for $4 apiece. In Delaware they are available by sending a check (payable to "University of Delaware") to: New Castle County Extension Office, Townsend Hall, University of Delaware, Newark, DE 19717-1303.

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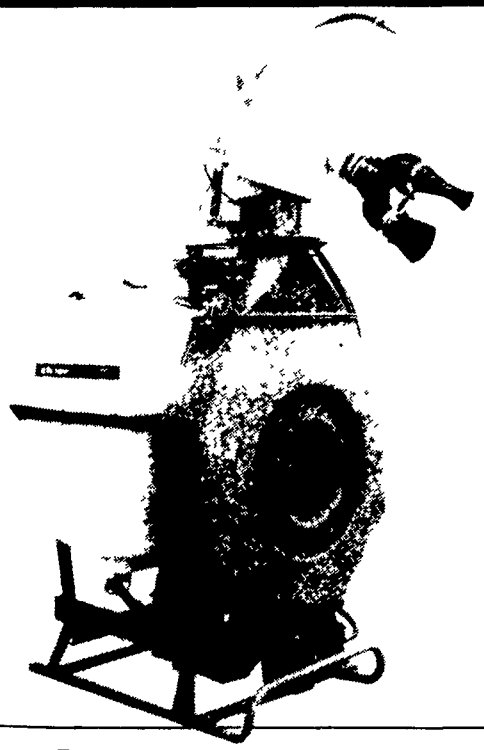

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DER Surveys Mushroom Growers

NORRISTOWN – The Department of Environmental Resources is currently conducting a survey of all mushroom growing facilities and housing in Chester, Delaware, Berks and Lancaster counties, announced Norristown Regional Sanitarian Lewis L. Luchie, Jr.

"We need to know if these facilities could be classified as seasonal farm labor camps," said Luchie. "If they are, these operations are regulated by DER."

The quantitative survey is being conducted for DER by the Chester County Intermediate Unit, and is expected to continue for several months. The survey team will document the types of growing facilities, operating season, housing and the number of workers and other residents at these operations.

Luchie added, "We expect complete cooperation, since these facilities could face further Department action if they fail to cooperate with the survey team if they are later found to be providing housing for seasonal farm laborers."

In addition to taking information from mushroom farm operators, the Chester County Intermediate Unit will also produce educational materials and services in connection with the Department's Seasonal Farm Labor Program. When completed, these materials will be used by the Department in developing an outreach program at seasonal farm labor camps and the Spanish speaking community.

The survey is expected to extend to approximately 350 facilities in the four county area. Regional Community Environmental Control sanitarians are responsible for inspection and monitoring

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80' Rissler bunk feeder, used 1 yr, very good condition, $1,700.; Jamesway 20' silo unloader completely reconditioned, $2,300. Franklin Co. 717-532-9535

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Spray materials. Caleb Stauffer, Park View Heights Rd., RD2, Ephrata, Pa. 17522.

JD 35 forage harvester, 1 row corn head, pickup head. Northampton Co 215-588-7149 after 8 p.m.

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Reg. Holstein bull yearling, has horns, Troy/Bootmark, $600.; 2 Reg. Rambouillet rams, $150. each. Goshen, NY 914-294-5290

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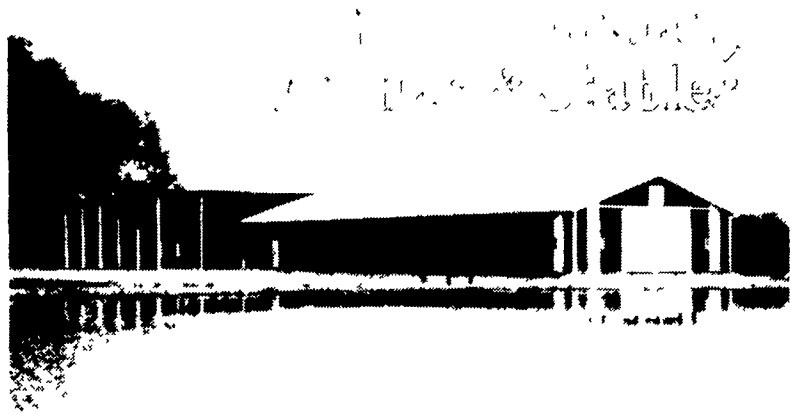

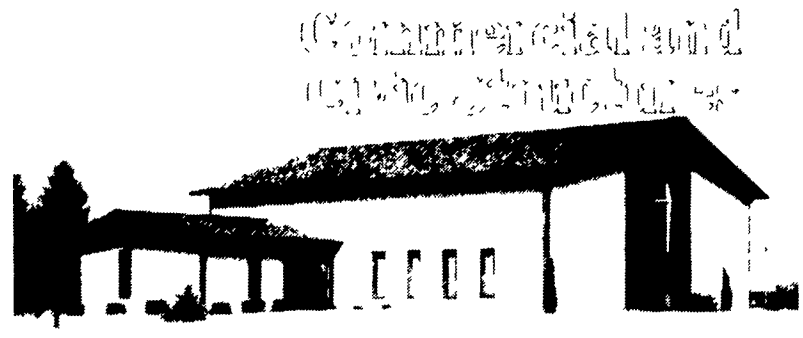

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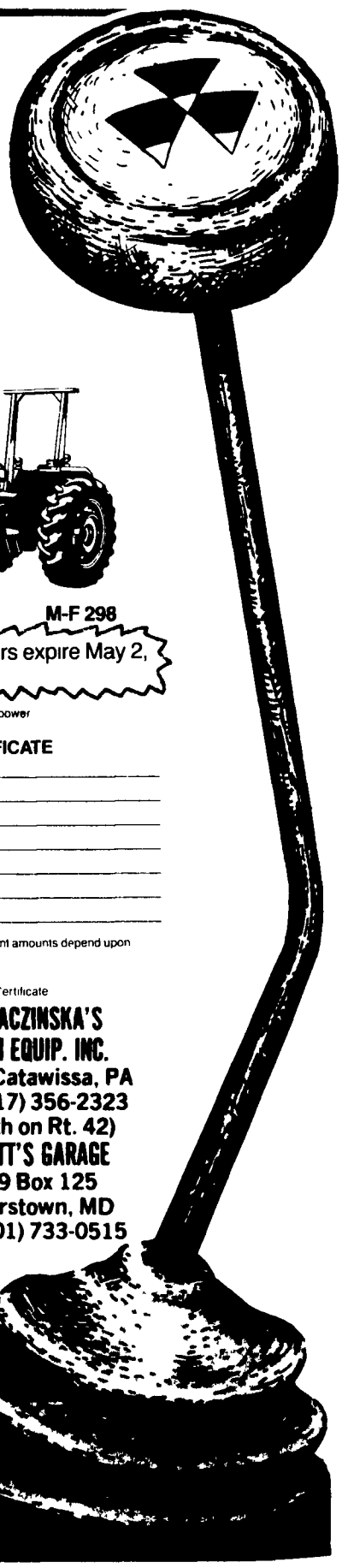

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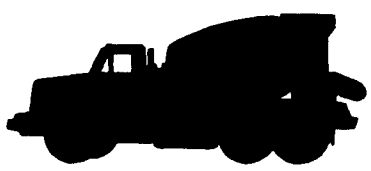

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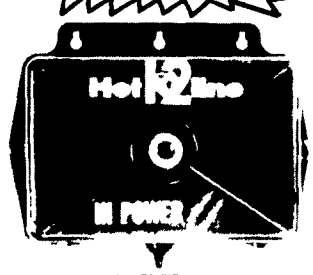

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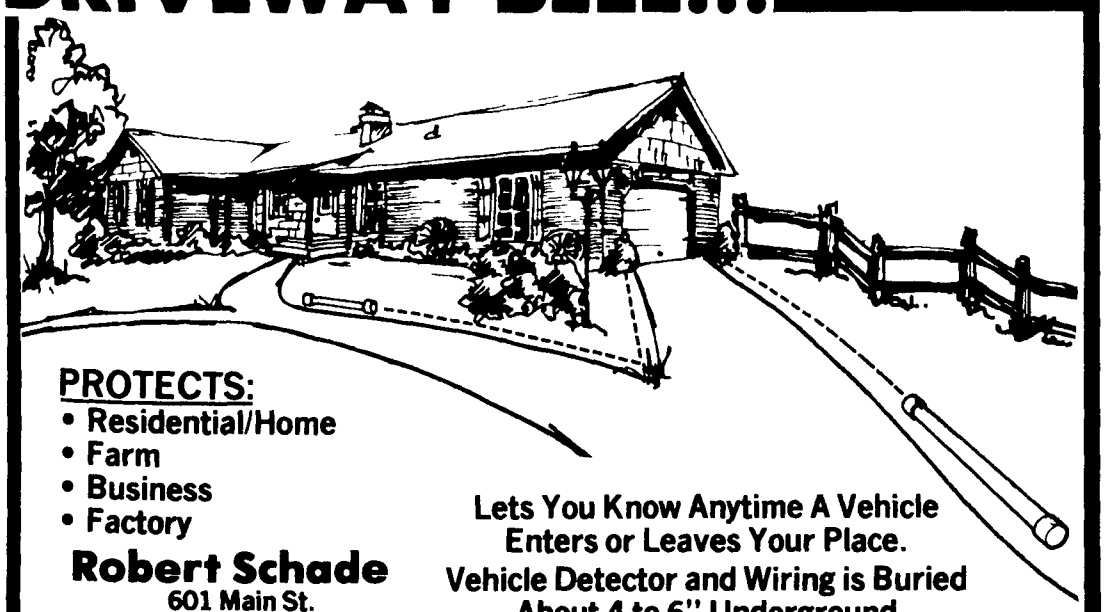

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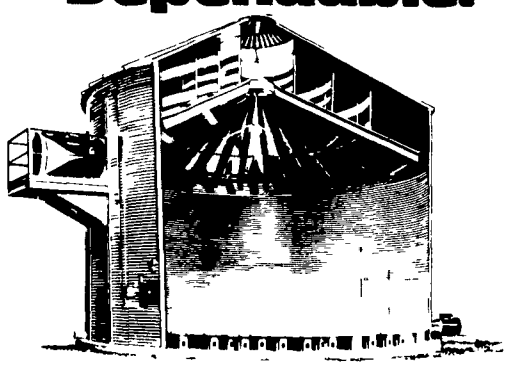

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Chianina x Angus bulls. Antle Farm, Centre Co. 814-237-4608.

JD 2010 dsl., excellent cond.; 12' 3 sec. harrow w/new runners; NI spreader, single beater, new web. After 5PM, 717-534-2510. Hershey.

Zero pipeline miler for 32 cows. 717-872-7342.

Int. 27 baler, steel panels, 3 pt. hookup, blade, overhead garage door Berks Co. 215-678-9326.

17x40 Harvestore silo, Hercules unloader, new breather bags $1500 or Best Offer. Chester Co. 215-286-0398.

JD 22 crimper w/steel wheels and motor mount $125. Daniel M King, RD1, Box 154, Morgantown, PA 19543.

JD 60, 520, 50, A, B, all reconditioned; also wide front for JD 2 cyl. tractors. York Co. 717-432-3991.

Pheasant quail eggs, day old and started chicks. Quality stock. Well feathered. AWD. Excellent flyers. Can deliver. York Co. 717-252-4363.

NI 324 corn picker, 12 roll husking bed, good condition. Juniata Co. 717-527-4861.

Locust posts $3 each. Lebanon Co. 717-867-2030.

30 gal. electric water heater $40 OBO; 52 gal. electric water heater $15 OBO. Schaffestown, Leb. Co. 717-949-3020.

Chrysler AM/FM stereo clock radio, fits 1986 Dodge pickup; 8 storm windows, six 36x50, two 38x50, two storm doors. Adams Co. 717-528-4595.

Losch hot water coal stoker, butcher furnace, water pressure pump and tank. All good condition. Leb. Co. 717-867-4495.

Brahman cattle including one registered bull born Oct. 4, 1982, bred gilts due soon. Franklin Co. 717-532-6079.

NH 331 PTO manure spreader on rubber tires, working condition $185. Berks Co. 717-933-8549.

USED AIR COMPRESSORS: 175 Quincy w/4 cyl. White engine $1900; 160 Worthington w/4 cyl. dsl. $1600. Lanc. Co 717-768-3239.

Case of Agway diesel oil, 15-40, $21. Also 40 AC Clinton Co. $750. AC mostly wooded, road frontage, good hunting. Lanc. Co. 717-426-1030

AC 6-16 2000 series plow without coulters $400. Can deliver. Williamsfield, OH. 216-293-8513.

5 yr. old pony w/yearling colt. Bridle and saddle. Lanc. Co. 717-684-8915.

AC monitor and sensors w/wiring for 4R AC 333 corn planter $200. Simeon J. Esh, Box 8, Robt. Fulton Hwy., RD1, Peach Bottom, PA 17563.

Guernsey cow. Jacob Blank, 166 Blank Rd., Narvon, PA 17555. Two miles NE White Horse, Lanc. Co.

Automatic mist concentrate sprayers. 717-656-8995.

1970 Ford pickup, runs, no rust; also AKC doberman, stud service, big boned, black and rust, beautiful. Chester Co. 215-383-0391.

PTO Pequea tedder, never used $1375; NI 752 crimper $300; 7 tooth chisel plow, 3 pt. $975; 3B JD plow 3 pt. big milk strainer $18. 717-354-0266.

Co-op E4, good shape; NH 469 haybine $1350; Brillion 8' cultimulcher $200; 2 co-op grain drills $100. Lebanon Co. 717-949-3778.

TRACTOR TIRES: two 20.8x34, two 18.4x38, two 16.0x30. All tires w/9-hole rims widened for tractor pulling. Cumberland Co. After 6PM, 717-532-4434.

14-24 silo scaffold & equipment. Also enclosed gooseneck trailer; 20' silo roof, Jamesway, and Farmway barn cleaner unit. 717-933-4616

Overhead doors, 10x10 or 8x10, 9x7, 8x7. Clutch for C60 Chevy truck and radiator. Berks Co. 215-488-1541

Lincoln WeldonPower 150 AC welder, AC power gen. 4,500W; new, never used Kohler 10HP engine $900. Lanc. Co. 717-786-1592.

York boar pig, 9 months old, excellent quality and aggressive. Lanc. Co. 717-354-9840.

20x70 silo w/ring drive unloader; 16' silo unloader: 8 ton Choretime feed bin w/50' auger unloader, used 1 yr. H.R. Miller, 2714 Creek Hill Rd., Leola, PA 17540.

1973 Ford, runs well $250; soybean $5.75; 20 acres tillable ten pasture for rent; alfalfa $160. Chester. 215-932-2453.

Front axles for heavy trucks complete w/front brakes and springs and pair of dozer tracks 18" peas. Bedford Co. 814-623-9270.

2R sweet corn harvester, Make Offer; Ford stake w/dump $1500; locust post; truck tool box. York Co. 717-292-4154.

AKC cocker spaniel puppies, bluff color. Lanc. Co. 215-445-5265.

Guernsey cows production, tested health accredited including. Johne's disease, 10' transport disk $450; manure bucket for 1835 skid. Adams Co. 717-359-4383.

Blodgett large gas baking ovens, two with two shelves one with one higher shelf, 20 loaf shelves. Lanc. Co. 717-426-2514.

Irrigation system Hale 750 GPM pump Chrysler 318 engine, approx. 4,000' 5" and 6" pipe. Bedford. Priced to sell. 814-766-3291.

Beef cows (11) cows. Will drop calves in May and June. Good quality cows. 717-432-4948.

JD 494A, 4R corn planter w/liq. fert.; JD 3 pt. 3B 16" trip plow; Gehl R600 corn head, 2RN. 717-253-5924.

Tractor chains, new 13' long crossbars, 26" wide. $100. Lanc. Co. 215-445-4971.

453 GMC dsl. tilt cab and chassis, rebuilt engine, good condition, good farm use $1500. E. Berlin, Adams Co. 717-259-0396.

David Bradley 2 wheeled garden tractor w/reverse cultivators, ground plow disk rear tiller $350 or will sale separate. York. 717-292-1802.

1981 Datsun 4WD King Cab, needs body work $1,000 or Best Offer. Cecil Co., MD. After 5:30PM, 301-287-9194.

Fox pickup attachment Model 6PA 6' wide, very good condition. Kent Co., MD. 301-778-2263.

Registered quarter horses foundation bloodlines, disposition, conformation, athletic ability. Also registered Percherons, good disposition, bone, feet. Centre Co. 814-466-6606.

NI 3 pt. or fast hitch hay rake, good condition. Lanc. Co. 717-665-3865.

Nice young timothy hay. Good for horses. Will deliver free 25 mis. $140 per ton. Lanc. Co. Manheim, 717-665-4239.

Cordwood saw w/10HP motor $975; 2200 lb. scale $800; 60 EFCO wall forms $100 ea.; 400 amp double throw box $400. Northumberland Co. 717-758-3252.

NH 268 baler fine-toothed pickup $1600; 4 wheel flat wagon $100; Ferguson 3PTH rake $175. Reason: Bought bigger equipment. Berks Co. 215-682-7880.

1977 Ford F250, 4SP, 6 cyl., power steering, power brakes, dual tanks, good condition 70,500 miles, $2,700. Berks Co. 215-562-4773.

70 Dodge truck, 318 engine $225; '75 Chevy truck Luv $175. Berks Co. 215-777-9329.

NH 33 crop chopper, two Stewart cow clippers, new cylinder, main drive belt for Oliver 525 combine. Berks Co. 215-367-7256.

Mixed hay by the bale or by the ton. No rain. Berks Co. After 5, 215-682-6137.

4 steers and 2 heifers average wt. 600. Holstein Angus simmental cross. Dauphin Co. Middletown. 717-944-7202.

1210 David Brown, good condition; DeLaval 76 and 75 vacuum pumps w/motors. Henry Brenneman, R1, Box 303, Salisbury, PA 15558. Somerset Co.

JD quick tach 16' head, as is $950; straw chopper for 6600, good $350; 18.4x26 8 ply tires $50 ea. York Co. 717-229-2346.

NI 214 spreader w/hyd. end gate; NH 516 spreader; breeding age Jersey bull. After 7PM, 717-423-6369.

Registered holstein fresh heifer sired by Very dams records 335D 22146M 801F 3.6% appraisal. Price $850. 215-593-5853.

Hand crank meat slicer w/sharpeners on excellent condition $275. Elam M. Ebersol, 558 Gibbons Rd., Bird-in-Hand, PA 17505.

Tennessee Walkers: geldings, mares, foals. Good show potential. All registered. Sandie Cunningham. 609-268-1491.

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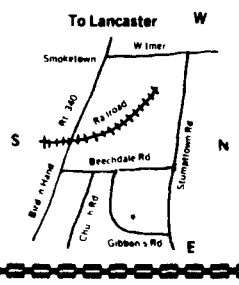

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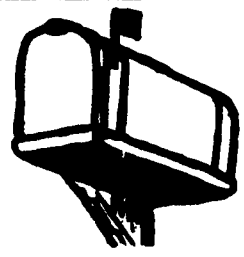

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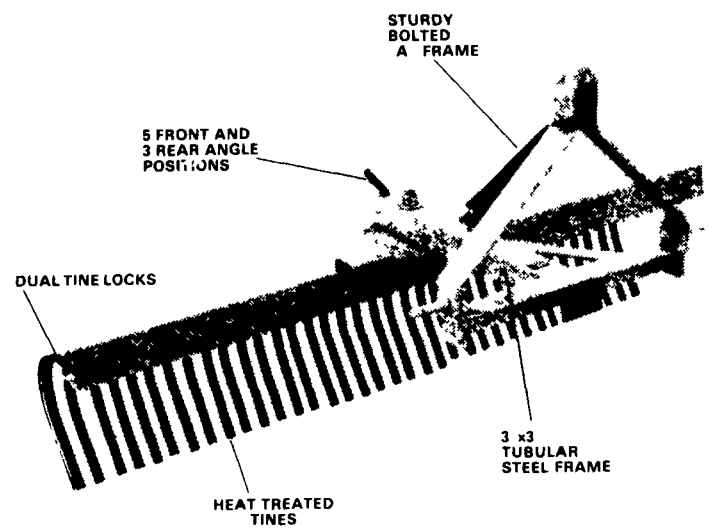

The J BAR Landscape Rake is ideal for all types of landscape work — rock raking, branch moving, and home landscaping. The rake tines are manufactured from high carbon steel, heat-treated and tempered to give a strong positive raking action and long life. Dual tine locks hold rake tines solidly in place. 5 front and 3 rear angle positions provide varying degrees of raking and windrowing.

Model #	Tread Width	Price
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R-60	5 ft.	$438.00
R-72	6 ft.	$464.00
R-84	7 ft.	$495.00

GRUMELLI FARM SERVICE
RD 2, QUARRYVILLE, PA 17566 PHONE: 717-786-7318

Maple Market FOR SALE

Registered red & white service age holtein bull. $700. Lanc. Co. 717-626-5555.

Four yr. old Angus cow due May 10, $825 OBO; red/white bull calf sired by Kid-Red $185. Lanc. Co. 215-267-8110.

Three yr. old Belgian gelding broke. Two Int. rake wheels, tires. Jacob Zook, Jr., 4021B Old Phila. Pike, Gordonville, PA 17529.

60HP dsl. w/clutch reduction $1050; AC engine w/clutch reduction $750; new 7HP Honda 40% off. I.S. Beiler, Jr., 343 Christiana Pike, Christiana, PA 17509.

Agstar pig or veal barn, 30 stall w/pit, used once, good condition, best offer. Northampton Co. After 5, 215-837-6538.

2R mounted cultivators for Case SC tractor, 4' tandem disk, 6' cultipacker $40 each. After 5:30PM, 717-626-5438.

JD catagory 3 quick hitch. 717-334-8553. Adams Co.

Top and front of 2 hole butcher furnace w/all the top wings $75. York Co. 717-755-9418.

Three section JD rotohoe $200; 12 ton ear corn $55 ton; Century weed sprayer, needs repair $100. Berks Co. 215-488-1472.

6x6 oak beams, locust posts, 5HP Pacer pump 2" outlet, used very little. Chester Co. 215-857-1303.

494A JD corn planter, VGC $500; JD 12' transport disk $500; JD 5B 16" semi mounted plow $850. Bucks Co. 215-536-5182.

Feeder steers, nine head, grain drill JD. Bucks Co. 215-249-3900 eves.

IH 251, 2R corn planter w/double disk openers, fert., book, FH or 3 pt., $350; Grove chuck wagon F&R unloading $1300. Both field ready. Carroll Co. 301-848-0711.

1982 Dodge colt, excellent condition, sun roof, AM/FM stereo radio, new tires $3200. York Co. Eves. 717-235-4398.

New cast steel plow shares shins Landsides JD & IH some lefthand $5; front 1R potato planter disk assembly $15. York Co. 717-244-0770.

Pair 5-6 yrs. old sorrel work horses, broke; NH stationary hammermill. James Hoover, RD3, Newswanger Rd., Ephrata, PA 17522.

1968 Ford Mustang 2DR 6 cyl. 3SP, needs work $700 OBO. After 12 Noon, 215-562-7457.

1979 Ford F250 tool box ladder rack $2200; B61 parts 444 Int. tractor $2000. Bucks Co. After 6PM, 215-244-1958.

VP4D Wisc. engine clutch, reduction, good condition, elec. start. Jacob B. Zook, 4021A Old Phila. Pike, Gordonville, PA 17529. Lanc. Co.

12' JD spring harrow $65; 6"x46' endless belt, very good $50. Jacob S. Stoltzfus, R2, Airville, PA 17302.

Three pt. backhoe attachment for larger tractor. York Co. After 4PM, 717-757-1725.

One quick coupler, like new $150. Gloucester. 609-478-6090.

Locust posts, 100 posts, 8' long, 25 posts, 7' long. $200. Perry Co. 717-789-3365.

Pair 4 yr. old gray mules w/snap, tough, ready to go. Stephen S. Stoltzfus, 1281 Noble Rd., Christiana, PA 17509. At Bartville.

Model 7150 Hesston forage harvester, 2R head, NH Model 307 manure spreader. Both like new. York Co. 717-456-5072.

Holstein bull breeding age, sired by Harmony Corners Simon; electric controls for NH 770 harvester. Lanc. Co. 717-733-9371.

1000 wooden baskets (tomato) 30 cents. John Lapp, R2, Box 68, Watsontown, PA 17777. Northumberland Co.

Three used liquid manure spreaders, fair-good cond.; heifer hay, cheap. Elam M. Stoltzfus, 5270 Amish Rd., Kinzers, PA 17535.

Two service age holstein bulls, proven breeders. Lanc. Co. 717-354-9370.

Grade holstein heifers & cows due soon. Also dried walnut boards. J.B. Zook, 5215 Peters Rd., Kinzers, PA 17535.

White prizer kitchen range, good cond. $150; Del-Air Mod. 350A heat exchanger. 717-354-8536.

Mini barn 12x16, new unpainted $700. Lanc. Co. Israel S. Martin, 717-354-4992.

1978 Caprice Classic SW, excellent condition, all extras. 75000 miles, blue metallic. Asking $2300. Berks Co. 215-375-0714.

20 stoves, kitchen ranges, Raam heaters, all wood coal burners, ready to go. Different names and colors. Wm. Martin, RR1, Box 387, New Holland, PA 17557.

Pickup over cab camper 9', self contained, 3-way refrigerator, range, furnace, flush toilet, extra nice. Lanc. Co. 717-768-8901.

JD 2010 gas, new engine, new clutch; Massey Harris 101 row crop. Best Offer. Cape May Co. 609-886-8115.

JD 3200, 4B 18" spring reset trailer plow, very good condition $2000. Lanc. Co. 215-445-5090.

Mf 35 deluxe w/LD loader, weights, very good condition; 3PH 2B 14" plow; McCormick #6 hammermill. Sch. After 5PM, 717-943-2328.

Three DeLaval air pulsation milkers, dumping station, large jar, claw washer, 140' PVC vacuum line, utensil table. Lanc. Co. 215-445-7925.

Oats straw two ton. After 7PM, 717-458-5018. Columbia Co. Millville, PA.

Jari sickle bar mower $175; Rex concrete mixer, 3½ cu. ft., Wisconsin motor $600; estate wood coal cook stove $200. York Co. 717-244-7913.

1½" polyhose and fittings 2" polyhose and fittings 1½" pump transfer meter 2" Tokime. 716-526-5406.

Amish breaking cart; new calf hutches; pickup camper; reese hitch; fuel tank; electric gas pump. Cape May Co. 609-886-8115.

1967 C-10 Chevy pickup, 283 starter, seat, brakes, tires, new, a work horse of a truck. Lehigh Co., 215-756-6626.

SWD son for sale out of VG87 Elevation, milking 127 lbs./day, 3rd calf, also Reg. Holstein for sale. 203-264-5051.

David y blank bobsled will be sold May 2 at the Daniel Blank Sale. Sled is dated 1894.

JD RWA disk, 12' $200. Berks Co. 215-944-0110.

Shropshire breeding stock. Rams, ewes, lambs. Visitor welcome. Leb. Co. 717-949-3653.

Must Sell! 1977 Trail Duster 4x4, 360 auto., PS, PB, rebuilt carburetor, new timing chain. After 6PM, 215-445-4665.

11' IH 37 transport disk harrow, excellent cond. $1000; 12' 3 section spring tooth drag harrows, good cond. $200. Columbia Co. 717-784-8946.

AQHA '86 gelding, half brother to '86 champion pleasure horse (Maryland)! Chestnut. Excellent English pleasure or dressage prospect $950. York Co. 717-235-6966.

C 47 right hand Starline barn cleaner unit, like new $450. James Clark, RD4, Box 436, Tyrone, PA 16686. 814-632-6630. Huntingdon Co.

Surge vacuum pump Model SP-22, no motor $30; Ashley wood stove $100. Boyertown, Berks Co. Between 12 & 1:30, 215-367-7210.

NH 782 forage harvester, 1000 RPM, 2R corn & PU heads. Berks Co. 215-987-6973.

1 pr. Emo breeders $800; 1 pr. white peafowl. 717-543-5231 eves.

Woodmizer LT40, will cut 33' long. JD Model R dsl. Schuylkill Co. 717-682-9420 or 682-3254.

Poultry processing equip., Ashley picker, Pickwick dunker & tank track, blader tank SS tables chilling boxes $1000. 717-637-1550.

New one man bellsaw mill, w/42" inserted blade. Track and hardware for wood base. Blair Co. 814-943-3826.

Open pollinated seed corn white cap yellow dent red dent PA. leaming. Daniel Brubaker, 975 Lincoln Garden Rd., Ephrata, PA 17522.

Reg. Morgan mare 15, rides, drives, 6 yrs. foals easy, lot of sense, soft mouth, sound. Fr. Co. 717-375-2375.

78 RPM records, anyone interested in buyint them? Advertized last month, had no calls, 10-2 wkdys. Leb. 717-838-2922.

2 bulls breeding age for beef cows. Lanc. Co. 717-367-6935 or 367-3103.

One IHC 800 cyclo corn planter, 4R, like new, used windows, used bikes. Lanc. 717-548-2392.

20 gestation pens $15 a piece. Lanc. Co. 717-733-2584.

Smedley hog feeders, nursery pens, gas heaters, fans, hog crates from hog castle. Lanc. Co 717-426-1539.

Pair 5 yr. old sorrel Moley mules 16 red white head heifer 400 lb. Isaac Hoover, RD1, New Holland, PA 17557. Along Matindale Rd.

Santa-Gertrudis cows, new Vermeer 605J auto-weave round baler $13,500; JD 820 $3500; JD R $2500; JD D $1750. 717-597-4296 or 597-3364.

Small 4-YD cable operated pan, 8x25-20 tires $800; 1930 CC Case rubber, not stuck $400; JD D for parts or fix $700. 301-464-3658.

20 cu. ft. SS freezer diesel setup $50; free for removal, tile stave silo 14x35. Lanc. Co. 717-354-5489.

App. 150' glass 1½" pipeline used in 12 stall barn. Franklin Co. 717-349-7207.

Clay barn cleaner, 200' chain, I beam 7"W 16"H 30'L. Dauphin Co. 717-365-3484 eves.

Lancaster Farming

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MAILBOX MARKET FOR SALE

Roto tiller 5HP $130. Lanc. Co. 717-786-4427.

MAILBOX MARKET WANTED

Catagory 2 quick hitch. Adams Co. 717-334-8553.

443 narrow 4 row corn head. 607-286-3391

Urgent: Family needs dairy farm, annual lease or rent w/option to buy, 100 plus tillable acres. Box 622, Frederick, MD. 21701.

Ground driven hay tedder, in any condition. Lanc. Co. 717-656-9596

Black swan cobb and other black swans; white farrow deer. Eves. 717-543-5231.

501 cu. inch Int. 6 cylinder engine. Berks Co. 215-367-8496

MF wheel rake, pull type. Mifflin Co. 717-483-6996

Sheep Ram that is breeding age, prefer Suffolk. Please state price and age. Paul R. Zimmerman, RD2, Box 31, Ephrata, Pa. 17522.

Ford 861 tractor in good condition. 814-448-2218 evenings. Ask for Sam.

Wide front end for 620 JD. 301-658-2900.

1 wheel weight for AC WD tractor. Bucks Co. 215-847-5423

6' to 8' rock rake, must be in good condition. Huntingdon Co. 814-643-4799

IH side delivery rake for parts or any condition. Lanc. Co. 717-354-6405

2, 3, or 4 ton feed bin, belt driven cooling comp. Any brand. Elmer Esh, Esbenshade Rd., Ronks, Pa. 17572

IHC 6 cyl. 221 cu. engine or sound block #379815R1 and crank for same. Cayuga Co. Ernest Karn, Sr., RD1, Box 310, Locke, NY. 13092.

Haybine 7' Hesston PT7 within 75 miles. Newton, NJ. 201-786-5508

Front end loader to fit Cub tractor. 609-965-1285

Custom work planting corn, $11.00 per acre, in Cecil Co. 301-287-6340

$100 and up paid by collector for old weathervanes. Box 21, Lititz, Pa. 17543. Lanc. Co. 717-626-7854

Rent To Own. Farm w/land, buildings, 45 min. from Pottstown. Have full-time job. Would like to farm small scale. 215-845-3889.

Three holstein steers, 350-400 lbs. each. 717-386-4435.

Scoop to fit on Sauder loader; also snap coupler ring to fit WD Allis Chalmers. Lanc. Co. 717-768-8684.

Post driver. 814-237-4608.

1965-78 Ford F-250 pickup, need body and frame and not drivetrain. York Co. 717-266-4147.

Cultivators for JD H tractor. Franklin Co. Greencastle, PA. 717-597-7486.

One horse mower in good condition. Prefer McDeering. Priced reasonable. Frederick Co. 301-845-8544.

Chicken picker spinning tub type only. Will pay reasonable price. Franklin Co. 717-264-5159.

MAILBOX MARKET NOTICE

At stud 54" sorrel Welsh pony. York Co. After 5PM, 717-764-0960.

Horse tack tailgate sale. Newlin Park, Glenmills, Del. Co. Saturday, April 25. (Rain-Sunday). 11 a.m.-4 p.m. Food, pony rides, crafts. 215-874-1996.

FREE for REMOVAL: Trailer and porch near Rehoboth. Trailer is 8x55. Porch is excellent condition. Lebanon Co. 717-867-2384.

Free Bible correspondence course. Lessons for all. Send name, age, address to Mailbox Friends, 351 Smoketown Road, Hanover, PA 17331.

Meadow for rent. Nickle Mines-Gap area, Lancaster Co. Room for 25 head. 215-593-2022 eves or 717-442-4842.

FREE: Malamite and Siberian husky mix, to a good home, must go because of allergies. Nice dog. Lanc. Co. 717-626-0725.

Irrigation equipment for rent. Frost control or irrigation w/Big guns. Berks Co. 215-562-8878.

FREE FOR MOVING: 8x45 house trailer and excellent porch. Near Rehoboth. Lebanon Co. 717-867-2384

For Rent: Pasture, Lanc. Co. 717-786-2975

Sale Reports

A Public Auction of farm machinery was held April 18 by Thomas A. and Florence E. Griffiths, from Coatesville take Route 82 north to sale.

Some prices recieved were: Int. 806 D tractor $6200, Int. 706 D tractor $4000, 1973 Int. 14' truck w/grain bed $2400, J.D. grain drill $360, N.H. 69 baler $350, elevator $430, Husky bin wagon $350, Hesston PT10 haybine $500, M.F. disc $600, Int. 4-B plow $300, J.D. generator $1100 and ear corn $42 per ton.

Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk were the auctioneers.

x x x

The 12th Annual Consignment Sale of farm machinery was held April 18 on the Gordon Wood Farm on Rt. 15 between Tioga and Lawrenceville, Pa.

Some prices were: Case 1370 tractor $10,000, Case Bulldozer $8100, grain drill $1350, J.D. spreader $1350, Brillion seeder $1075, tilt cow table for hoof trimming $1050, transport harrows $1000, manure pump $1000, J.D. baler (no kicker) $2000, N.I. round baler $2600 and A.C. tractor $5600.

Gordon Wood was the sales manager.

x x x

A Public Auction of real estate and farm machinery was held April 14 by Harry and Tom Putman, 11 miles southwest of Wellsboro, Pa.

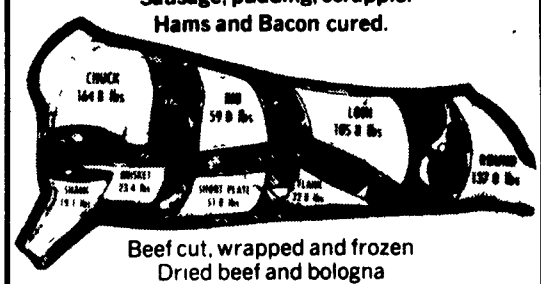
Some items sold were: N.H. 718 chopper w/pickup head $3500, J.D. 336 baler $5000, J.D. 1010 crawler $2400, Ford 7600 tractor $8200, A.C. 185 tractor $6000, A.C. 500 loader $875, A.C. 2000 4-B plow $2400 and J.D. 2440 tractor $7500.

The 54 acres with approximately 35 tillable and a 36x48' bank barn was sold for $28,500.

Fraley Auction Co. conducted the sale.

CUSTOM BUTCHERING

Hogs Processed the old fashioned way.
Sausage, pudding, scrapple.
Hams and Bacon cured.



Beef cut, wrapped and frozen
Dried beef and bologna
WE ALSO SPECIALIZE IN U.S.D.A.
GRADED SIDES AND QUARTERS.
FOR HOME FREEZER

Hess's Barbecue Catering

Catering To Business Open Houses, Etc.

HESS'S BUTCHER SHOP
2635 Willow St. Pk. Willow St., PA
(717) 464-3374

afs

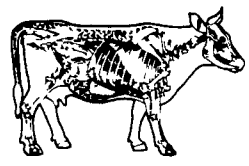
"We not only give you what we have; but what you want."

SPECIALIZING IN:
- Grain Drying
- Handling
- Storage
- Milling Equipment

At 608 E. Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

THE TREATMENT OF

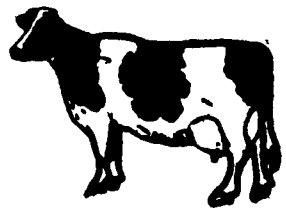
CATTLE BY HOMOEOPATHY



Learn The Homoeopathic Approach To Better Herd Health

- Increase Milk Output w/Better Quality
- Book Available By MacLeod, DVSM, From England

DON'T THROW YOUR MILK AWAY...



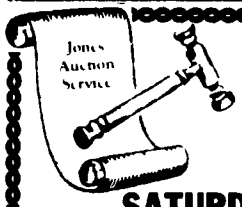
Use **IMMU-WHEY** The Natural Health Aid To Prevent Mastitis

250cc Bottle .... **$12.50** (Case Price)

SOMATIC-CHECK No. 170
Dry-Topdress on the whole herd

35 Lb. Pail..... **$55.00**

HESS FARM SUPPLY INC.
R.D. 2,
New Holland, PA 17557
Phone: 717-354-7972



PUBLIC AUCTION

SATURDAY, MAY 2, 1987
9:00 A.M.

Located 1 mile East of Rt. 147 and Stuck Bros. Appliance Center. 2½ miles North on Rt. 147 from Northumberland, 10 miles South of Milton, Pa. (Northumberland County). Follow direction arrows from Rt. 147 day of Auction.

ANTIQUES — COLLECTIBLES

Jelly Cupboard; (4) Blanket Chests - 1 with old red paint; Dry Sink; Buffalo 1 dr. Ice Box; Set of 4 Oak Pressed Back Chairs; 6 pc. Cottage Style Bedroom Suite; Oak Buffet with Applied Carvings; (2) Oak Wash Stands; 2 Drawer Spool Cabinet; Platform Rocker; (2) Oak Writing Desks; Tramp Art Jewelry Box; Singer Treadle Sewing Machine; Depression Era Drop Front Writing Desk; Bu. Basket w/Wooden Handles; Copper Apple Butter Kettle; Wooden Grain Rake; Dome Top Trunk; Hat Racks; G.Y. Weimer Decorated Crock (chips on rim); Straw Basket; Clothing, early 1900's; Cookie Cutters; Postcards; Paperweight; Quilts; Quilt Patches; Old Eye Glasses; Stereoscope and Cards; Cherry Seeder; Picture Album; Birth & Baptism Certificates; Butter Print; Muffin Tin; Kerosene Lamp; Flow Blue Plate; Depression Glass; Picture Frames; Hallsware Dishes; Butter Churn; Wooden Adv. Boxes; Griddles; Heidl Violin w/Case; Baskets; Cream Cans; Aprons; Hat Pins; Case XX Butcher Knife; Old Sheet Music; Meat Hooks; Plus Many Other Items of Interest.

TERMS: Cash or PA Check
Lunch

OWNER: SARAH R. WHIPPLE
LERA A. TRESSLER, Power of Attorney

Attorney - Roger V. Wiest
Mark J. Jones Auctioneering Service
Ph. (717) 286-0052
License #AU1595-L
Ernest Enders - #AU1245-L

225 Head **225 Head**

COMPLETE DAIRY HERD DISPERSAL
and all
MILKING AND BARN EQUIPMENT
BREEZY ACRES FARM

LEWIS TUBBS AND SON
Bosworth Road, Pomfret Center, Conn.
TUESDAY, MAY 5, 1987
10:30 A.M.
203-928-5814

Herd Consists of: 107 Mature Cows
46 Springing and Bred Heifers
48 Open Heifers
24 Yearlings and Calves

This is an outstanding herd of top quality all Eastern Bred, home raised cattle The herd is not on official test but the Tubbs have weighed all milk from all cows every month and know exactly what each cow has produced The herd is currently averaging over 50 lbs per cow, with fresh cows milking to 100 lbs A large percentage of the herd are milking and due to calve from June through October The cows are good uddered and really made to milk

The heifers and young cattle deserve special mention They have to be about the fanciest, best cared for group of heifers being offered for sale anywhere They really must be seen to be appreciated really top of the line

MILKING EQUIPMENT

* 1500 Gal Delaval bulk tank with 2 three Horse compressors and washer - 4 yrs old in like new condition
* Delaval 2 inch pipeline for 86 stall barn with 8 Delaval units
* Delaval Model UP78 Vacuum Pump with 5 horse compressor like new
* Delaval Della Therm Energy Recovery unit
* Hot water heater
* Automatic washer sinks
* Patz Barn Cleaner (counter clockwise) with approx 400 ft of chain
* Union Carbide XR12 Semen tank and contents
* Agway Breeding Wheel
* Good feed carts

All cattle will be blood and TB tested, examined for pregnancy and eligible for immediate shipment. All cattle are calfhood vaccinated.

TERMS
Cash or good check sale day.
All new customers must have bank letter of approved credit.

Managed by:
PEILA BROS.
364 Bidwell St.
Manchester, Conn.
203-643-7405

Auctioneer
A. BRUCE WHITTIER
Bay Road
Hadley, Mass.
Conn. Lic. # 75

Bosworth Road is off Rt. 101 just East of the junction of Rt. 101 and 169.

Sale Reports

A Public Auction of farm equipment was held April 18 by Jeff Yoder and Howard Guess, near Elverson off Route 345 in Lanc. Co., Pa.

Some prices included: Ford 600 tractor $1920, Int. 990 haybine $950, Oliver disc harrow $550, flat bed wagon $65, Ford pickup truck $110, stone picker $50 and J.D. 24T baler $370.

Elton and Rodney Horning were the auctioneers.

x x x

A Public Auction of cars was held April 18 by Commonwealth National Bank for Specialty, Electrical Services, Inc. 4101 N. Front St., Harrisburg, Pa.

Some prices included: 1986 Volkswagen Scirocco $7800, 1982 Cadillac Seville $7750, 1986 Chevrolet Cavalier $6000 and an Apple IIE Computer system $2250.

Kerry Pae Auctioneers conducted the sale.

x x x

A Public Auction was held on April 18 for Elwood C. (Woody) Flowers 7½ miles south of Richfield, Pa. in Juniata County. Some prices received were Ferguson 30 tractor $1950; IH 706 tractor $2700; IH 460 tractor $1950; Oliver 1550 tractor $3100; Oliver 77 tractor $700; Farmall MD $700; Farmall M $725; Farmall A $710; IH 10 hp model; Cub Cadet $1200; IH 12 hp model 127 Hydrostatic Cub Cadet $870; Bolens 12 hp Garden Tractor $255; MF 10 hp Lawn Tractor $195; H&R 12 ga. Single Shot $35; Westernfield 16 ga. pumps shotgun $85; Mossberg 410 gal. Bolt Action $80; Winchester 30-30 $140; JD Model F145 4x14 semi-mounted plows $725; IH model 540 4x14" semi mounted plows $400; IH 5x14" semi-mounted plow $430; IH 3x16" semi mounted plow $620; IH model 510 4x16" plow $690; JD 3x14" trailer plow $275; JD model 1610 chisel plow $925; fast hitch sub soiler $115; Fast hitch adaptor $180; round hole pig feeder $95; dearborn 3 pt. cultivator $115; 3 pt. orchard rototiller $160; artesion sub soiler on wheels $105; IH weight bracket $80; (2) IH 100 lb. suitcase weights $45 each; (2) IH 75 lb suitcase weights $50 each; (2) hydraulic cylinders $80 & $62.50 each; (10) cushioned tractor seats at $12.50 each; 10 ft. Brillion cultipacker $290; Brillion 12 ft. cultipacker $400; JD 12 ft. cultipacker $510; MF 2 row 3 pt cornplanter $400; JD Model 247 2 row 3 pt. cultivator $690; Brillion 14 ft. wheel harrow w/folding end sections $1200; NI 7 ft. cut conditioner $900; NH #477 7 ft. haybine $1050; MF 9 ft. haybine $1300; MF #12 hay baler $1000; (2) new 3 pt. fertilizer spreaders $320 each; new 8 ton cory running gear $480; sledge hammer $20; (5) 3 pt. top linx bars at $19 each. There were 300 plus numbers handed out. Auction was conducted by Dale L. Longacre Auctioneering & Assisted by Roger A. Lauver & Dean E. Longacre.

x x x

A Public Auction of farm machinery was held April 18 for the estate of Jackson Marshall, 5 miles northwest of Williamsport, Pa. off Pine Run Rd.

Some prices included: N.H. manure spreader $2250, N.H. 38 flail chopper $1700, N.H. 273 baler $2600, N.H 477 haybine $1850, N.I. #323 corn picker $2000, N.H. #352 Grinder-Mixer $1550, Int. 666 G tractor $5150, Farmall Super M tractor $1350 and Farmall 200 tractor $1175.

Fraley Auction Co. conducted the sale.

x x x

A Public Auction of household goods was held April 13 by Sylvia Deimler, 700 Deimler Lane, Chambers Hill Area, Harrisburg, Pa.

The prices included: dovetailed blanket chest $125, 3 pc. art deco livingroom suite $425, Chestnut drysink $400, oak dresser $230 and oak washstand $205.

Kerry Pae Auctioneers conducted the sale.

x x x

A Public Auction of antiques was held April 17 by Sarah Morgan at the New Mahoning Fire Hall, 6 miles west of Lehighton, Pa.

Some items sold were: ornate wall shelf w/panelled doors $190, Hummel figurines $50 to $210 each, Gone-With-The-Wind lamp $260, bow front china cabinet $300, flat front china cabinet $190, jelly cupboard $225, glass jewelry casket (hinged) $130 and Mahogany upright piano $420.

Houser Auctioneers managed the sale.

CHARLES S. SNYDER FORD INC.
FARM EQUIP. INVENTORY

REDUCTION AUCTION

SATURDAY, MAY 9, 1987
9 A.M.

Located 25 mi. N. of Allentown, 10 mi. W. of Lehighton, 8 mi. S. of Tamaqua, along rt. 443, Sch. Co., Pa.

TRACTORS· (New) 180 Misubishi & hydrostatic & gear 2 & 4 wheel dr diesels, Ford 6000 wide front end diesel, Ford 6000 tricycle diesel, 4-8N & 4-9N Ford tractors, 1100 Ford diesel 45" mid mt mower w 3 pt hitch, TW5 1984 2 wheel (no cab) Ford tractor full power - wts front & back, Ford 8000 diesel 8 spd dual power, Ford 4000 diesel 3 pt full power, A C 160 diesel w A C hydra loader manure bucket, Cletrac E wide gauge, etc

HAY EQUIP.: J D 241 baler w thrower kicker, J D 14 T baler, N H 78 baler w thrower, 2 Int PTO 45 balers, M F 81 & N H 489 Haybines, 770 N H hay head, Int 350 & N H 707 harvesters, 717 N H 9 knife harvester w corn & hay pick up head, Gehl sgl row harvester, 4 (new) Danco 5 T heavy tire wagon running gears, N H triple beater Chuck wagon w 234 running gear, N H 6 Chuck wagon w Conestoga running gear, dbl beater Grove Chuck wagon w Grove running gear, 2- No 503 side mt mowers, N H J D D B & Ford 501 & 906 3 pt 7' rotary mowers, 642 Ford diesel combine 13' grain header & 4 row corn head, J D stalk chopper, M H No 22 corn header, etc

PLOWS: (New) Ford 101 & 110 2 bot 14" plows, Ford L&R plow, Ford 101 - 3 pt - 16" sgl bot plow, Ford & M H semi-mt 4 & 5 bot 16" plows, J D 3 pt 2 bot 14" plow, Oliver 16" & other trailer plows, Glenco chisel plow, Int fast hitch 2 bot plow, 2 gang WD-AC plow, 2 gang roll-over 16" AC plow - cultivators - mower for CA, J D & Oliver 2 bot 16" roll-over plows

LOADERS: 2 Sauder loaders, Farmall A. & AC No 160 front end loaders, loaders for 8 & 9N Ford tractors, asst backhoe buckets, 706 dirt scoop, tree spade bucket

SPREADERS: 513 & 519 PTO hyd tailgate manure spreaders, CL25 & CL45 Ford diesel skid loaders 200 hrs - w ground & manure buckets, N H 676 PTO tandem axle spreader, N H 452 gas skid loader 103 hrs w ground & manure bucket, Moline ground dr manure spreader, 362 L H unload tank spreader

EQUIP.: (New) Woodsman PTO 3 pt buck saw- 30" blade, 4' bed 7" swing - var spd metal lathe, Koehn & Ford 4 or 5000 tractor cabs, Levy tandem fert spreader bin, DeVilbiss comm air comp, Model 1974 Storm boring bar machine - 3½-7" w cutters & gauges, Ford 3 pt 6'6" & 8' discs, 35-spread axle trailer, 3 pt Danuser post hole digger - 12" auger, post hole driver, 18" auger, sgl & 2 tooth subsoilers, 8' 3 pt harrow, J D 930- 3 pt cultipacker - harrow, 2 row cultivators, McConnell 29' trans harrow

LAWN MOWERS: Ford 165 - 50" deck, Ford 125-42" deck, Ford 7 & 8 h p mowers- 34" deck, Ford & Bolens front tine rototillers, 30 & 33" Bolens rototillers for rider, G-12 & G-14 Bolens w 42" deck, G 16 T Bolens 36" deck, Bolens E8 34" deck, Bolens 7 h p w 32" deck, 2 Bolens mulchers & PTO thatcher, Brinly garden tractor disc cutlivators- plows & harrow, Jacobsen 12 h p w 42" deck, sleeve & 3 pt hitches for garden tractors, mower decks, lawn roller, Int & Craftsman snow blowers

MISC.: Fuel saddle tanks, tractor fenders, asst rear & front wheel wts, Farmall & M H draw bar sets, saw buck, 12 ply loader tires & others, endless belting, spool disc sxts, plow shears, bales of baler twine, hoses, drums, new tractor bars & seats, corn planter press wheels, cultivator shoes fins - bankers, herbicide boxes, auger screens, etc

TERMS: Pre-approved financing available through Ford credit. Contact seller. MasterCard & Visa accepted.

AVAILABILITY OF EQUIP. DAY OF SALE IS SUBJECT TO PRIOR DEALER'S DAILY BUSINESS. Call for brochures.- VERY LARGE SALE

HOUSER AUCTS. AU-000446-L
215-799-2396 or 717-386-2191 & 5631

CHARLES S. SNYDER INC.

PUBLIC AUCTION

SATURDAY, MAY 2, 1987
At 9:00 A.M.

Located in Huntingdon County. Turn south off Route 22 on Route 829 at Mill Creek, Pa. 10 miles - turn West off Route 829, 4 miles - Watch for sale sign.

Household Goods - Some Antiques Will be offered at 9:00 A.M.
Guns & Real estate will be offered at 1:00 p.m.

32 rollback Remington single shot - Manhattan Arms Co. 12 ga. double barrel - 32 Remington model 760 - Martin 22 bolt action - J.C. Higgins 12 ga. bolt action - Daisy BB gun.

Nine-room frame house, bank barn, other outbuildings, on approx. 70 acres. Near Lake Raystown Resort.

Terms on Real Estate: 10% down balance on delivery of deed. Reserve right to reject any or all bids on real estate. For more information call 814-643-3550.

CHARLES RICKABAUGH ESTATE
Dale Gibboney, Auctioneer
AU-335-L
Thomas McDowell, Attorney

FARM MACHINERY AUCTION

THE ESTATE OF CLARENCE C. SCHALL
MON. EVE., MAY 4, 1987
At 6:00 P.M.
Troupsburg, (Steuben Co.)
New York
(North Fork, Pa. Area)

Sale to be held at the farm on Schall Road, just above North Fork, PA. From Troupsburg follow auction arrows from Rte. 36 just south of Town. From Westfield PA area follow auction signs from Rte. 49 at the Thunderbird Restaurant by the Westfield High School.

To settle the estate, selling will be a very clean and well maintained line of equipment!

JD 630 wide front tractor; JD 530 narrow front tractor; Dunham #22 all hyd. front end loader; 1986 NI 361 manure spreader with hyd. end gate; NH 351 grinder-mixer; JD 25K portable p.t.o. generator on cart; NH 275 ejector baler; NH 469 haybine; NH 451 3 pt. mower; JD 3 pt. rolabar rake; 3 good basket wagons on gear; King Wise 34 ft. transport bale-grain elevator; Snowco 24 ft. skeleton bale elevator; IH #2 hay conditioner; JD 290 2-row corn planter; JD FBB 13 disk mechanical lift grain drill; Yellow Devil 200 gal. sprayer; 2 JD #6 choppers each with 1-row and direct cut heads; JD 115 chuck wagon, 2 beater on JD gear; JD #60 3 pt. blower; Papec hammermill; National 4-16 semi-mt. plow with power slide hitch; JD 3-b. mounted and trailer plows; Pittsburg 12 ft. transport disk with cutaway front blades; 2 JD 12 ft. harrows; 2 wheel 8 ft. dump trailer; Portable welder with 6 cyl. gas engine; Patz 98A 14 ft. silo unloader; Zero 400 gal. bulk tank; Dumping station; Surge s.p. 11 vacuum pump; 3 Surge milkers; Round bale feeder; IH 1-row g.d. potato digger; JD snow blade; JD 212 lawn tractor with 42 in. mower; Steel wheel horse drawn wagon; Bob sleigh; Blizzard belt driven wooden table blower; Tire changer; Platform scale; Misc. small items!

Terms: Cash or honorable check sale night. Proper ID required! Lunch available!

Owned by Winifred Schall, Executrix for the Clarence C. Schall Estate.

Auction conducted by:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

FARM MACHINERY Auction

Twelve miles south of Middletown. Take county Route 62 off Route 284 to William Lain Road on

SATURDAY, MAY 2
at 10:31 a.m.

Tractors: Ford 7600 tractor, Int. 504 & 560 tractors, fast hitch hydraulic for 560, New **Holland equipment:** #25 blower, 282 baler, 469 & 479 haybines, buzz saw, window pick-up. New **Idea Equipment:** 3 cornpickers Models 301, 323 & 325, hayrake.

John Deere: 214 forage wagon, 2 row corn planters, 32 ft. elevator, grain drill, hay & grain elevator, transport disc, **International:** 4 row cultivator, 2 row corn planter, #80 P.T.O. combine.

Misc: Ford 4 bottom spring reset plow, Gehl forage wagon, snub nose blower, Myers snow plow, feeder wagon, tractor tires, 3 high rack wagons, Wetmore grinder blower, 12' disc mounted leveling harrow, Lely fertilizer spreader, 2- gravity flow grain wagons, 275 gal. fuel tank w/pump, electric gas pump, Corn Hog grinder blower, 26' grain elevator, 2 running gears, Glencoe 7 tooth chisel plow, weed sprayer, Ariens 7 h.p. riding mower, Unico 30 cu. ft. freezer, 14' & 20' Clay silo unloaders, 800 gal. Mueller bulk tank & washer, double wash vat, 1½" Boumatic pipeline - 300 ft., 1500 bu. wire ear corn crib, etc., etc.

Owners—
PETER HANSEN & ALBERT HANSEN
Terms: Cash or Good Checks
I.D. Required
GARRISON AUCTION & REALTY ASSOCIATION
(914) 895-2929— Real Estate Brokers—
Auctioneers (914) 895-3514
Wallkill, New York

PUBLIC AUCTION

EBERLY'S BUTCHER SHOP
YOE (YORK COUNTY), PA.
SAT., MAY 16, 1987
9:30 A.M.

LOCATED: 267 Wilson Court, Yoe, York County, Pa. Watch for Signs from South End of Dallastown, Pa.

BUTCHER SHOP EQUIPMENT AND SUPPLIES

8'x12' Freezer Box Complete, Freezer Doors (single and double), Unit for Built-in Freezer, (Holly Pattie Machine, 100 Lb. Water Stuffer, 2 Splitting Saws (1 new), Bico Band Meat Saw Model 33, Hobart 32 Grinder (new), New Wellsaw Splitting Saw, Beef Cradle, Hog Cradle, Inspection Tray w/Head Rack, Stainless steel Peddle Operated Sink, Block Gate, Curring Tubs, Hanging Scales, Track Scales, Butcher Shop Track, Hanging Track Hooks, 3 Electric Chain Hoists (½ ton and 1 ton), Stainless Hooks, Block and Fall, Hand Saws, Ham Curring Pump, Freezer Baskets, Plastic Buckets, Tubs and Pudding Pans, Trays, Knife Sharpener, Iron Kettle w/ Gas-Fired Burner, Gas-Fired Smoke House Unit, Spreaders, Hooks, Globe Electric Meat Slicers, 2 Cube Machines, Toledo Digital Scales, Wooden and Metal Shelving, Large Wooden Butcher Block, Smith Corona 10 Key Adding Machine, 2 Toledo Scales (10 and 24 lb.), Meat Tables, Tape and Paper Cutters, BALLEY SHOWCASE W/COMPRESSOR - 6 FT., TYLER SHOWCASE W/COMPRESSOR - 10 Ft., Upright Freezer, New Gas-Fired Boiler - 54,000 BTU's, 2 Gas Modine Heaters, Metal Cattle Gates and Pipe Pens, Hot Shot, Ham Seasoning, Pepper, Brown Sugar, Quick Cure, Canned Goods, Ice Melt, Advertisement Board w/Letters and Numbers, Bologna Bags, Wrapping Paper, Paper Bags, Etc.

AUCTIONEER NOTE: This equipment is all in good working condition - some like new. Freezer doors are installed - buyer will have to dismantle.

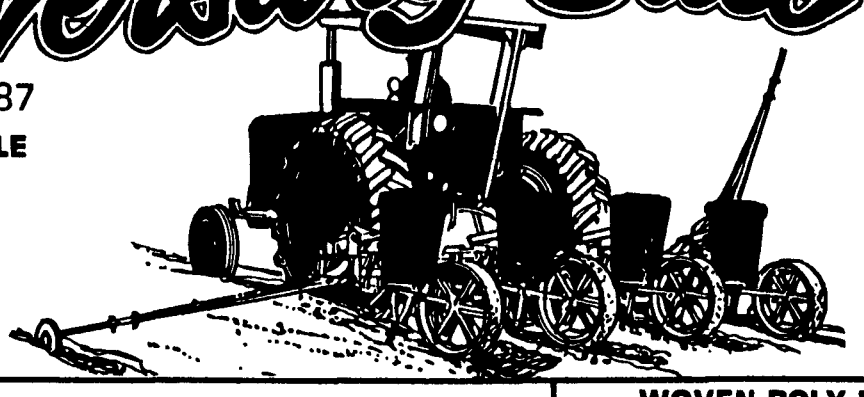
TERMS: CASH OR GOOD CHECK FULL SETTLEMENT SALE DAY (NO EXCEPTIONS)

SALE FOR:
EBERLY'S BUTCHER SHOP
267 Wilson Court
Yoe, PA
(717) 244-1140

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
Pa. Lic. #761

IT'S OUR OWN **23rd**

Anniversary Sale



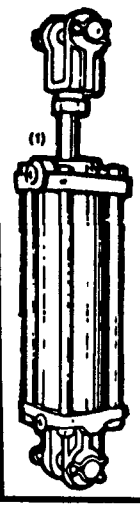
Sale Ends May 9, 1987

UPS SERVICE AVAILABLE

FREE COOKIES AND COFFEE

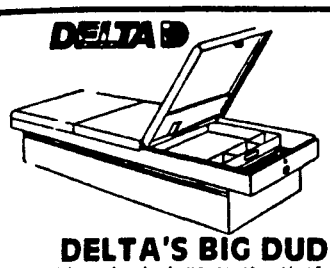
Not Responsible For Typographical Errors
Prices good For Sale Dates Only
We Reserve The right to Limit Quantities
Rainchecks Available
Should We Sell Out Of Any Item

HYDRAULIC CYLINDERS

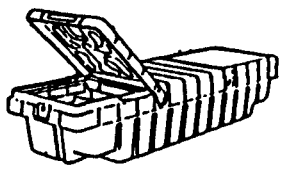


6584-017, 2½x8 REG. $59 99	$49.85
6501-017, 3x8 REG. $64 99	$54.85
6585-017, 3½x8 REG. $69.99	$59.85
6503-017, 3x16 REG. $84 99	$69.85
6593-017, 3½x16 REG. $94 99	$77.85
6504-017, 3x24 REG $109 99	$97.85
6588-017, 3½x24 REG. $119 99	$107.85
66076-017, 4x24 REG. $139 99	$109.75

DELTA



Steel or Poly (For All Pickups)
PICKUP TOOL BOX
YOUR CHOICE **$85.55**
Many Other Sizes & Styles In Stock Now!!!



DELTA'S BIG DUDE

Made with steel and polymer construction for strength and appearance No sagging Large lid is weather sealed to provide dry dust free storage Box has built in compartments for hand storage

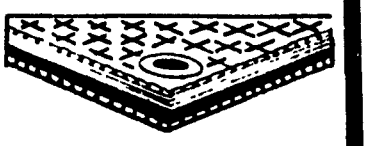
$129.99

EZ LOAD'R

Fits 1967 through 1985 Ford, Dodge, GMC and IHC wide bed pickups Easy entry from either side of truck Smooth opening lid with gas cylinder spring Organizer tray 22782 269

$115.97

WOVEN POLY TARPAULINS

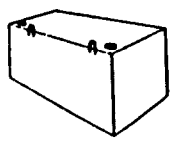


- Popular Blue
- Water Resistant
- Tear Resistant
- Rot Resistant
- Reinforced Hem
- "O" Ring Style Grommets Spaced 3 Feet

LESS THAN 10¢ per sq. ft.
WE STOCK ALL THESE SIZES

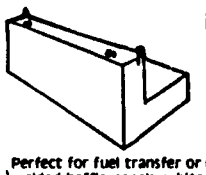
	SALE		SALE		SALE
5x7	$3.47	10x20	$19.97	18x20	$35.97
6x8	$4.77	12x12	$14.37	20x20	$39.97
8x10	$7.97	12x16	$19.17	20x25	$49.97
8x12	$9.57	12x20	$23.97	20x30	$59.97
8x15	$11.97	12x22	$26.37	20x35	$69.97
8x20	$15.97	12x25	$29.97	20x40	$79.97
9x12	$10.77	15x20	$29.97	25x40	$99.97
10x12	$11.97	15x25	$37.47	30x40	$119.97
10x15	$14.97	15x30	$44.97	30x50	$149.97
10x18	$17.97	18x20	$31.97	30x60	$179.97

AUXILIARY FUEL TANKS



PORTABLE FUEL TANK
REG $139 99
$129.97

Heavy duty construction Reinforced standard 2" bung fittings tie-down clips lifting hooks and full center baffle 100 gallon capacity 46½"Lx23"Wx24" H.



L-SHAPED TANK
REG. $169 99
$155.97
To Fit Under Pickup Tool Boxes

Perfect for fuel transfer or extra capacity 14-guage steel, welded baffle panels, white-baked enamel finish Standard type A filler neck, ½" bottom drain single compartment, 110 gal capacity, 59¾ "Lx31"Wx24" (vertical leg) 22204 176

3/4"x66'

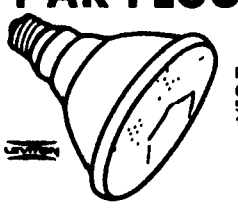
PLASTIC ELECTRICAL TAPE

Molds totally around any shape
505 705/(10 100)

77¢

75 or 150 Watt

PAR FLOOD LIGHT



For indoor or outdoor use
Clear 120 volt
526 256/75(1-12) 532
169/150(1-12)

$3.33 ea.

IMPLEMENT JACKS

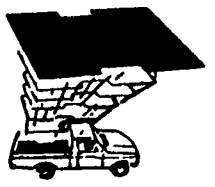
REG. $24.99 **$18.97**
TUBE MOUNT TYPE
REG $29.99 **$20.97**

Lifting capacity 2000 lbs May be turned 90° horizontal or vertical Clearance min 10", max 19" swivel 12656-040

FORGED TOPLINKS

Category 1 Adjustable from 20½" to 29' thread 1⅛" NC ⅛" sockets Includes handle 13415 063
REG $15 99 **$12.97**

Category 2 Adjustable from 21" to 33" thread 1⅛" NC, 1" sockets Includes handle 13642 063
REG $19 99 **$16.97**



RUBBER BED MATS

8' Beds. REG. $79.99
$66.77

Short Bed. REG. $69.99
$56.77

Rubber mat keeps your load from shifting and prevents damage to the truckbed Will not chip or crack unless abused and is not affected by weather extremes Easily installed Black color
Chevy, GMC, Chevy Luv, Isuzu, Ford, Ford Ranger, Ford Courier, Mazda, Dodge, Datsun, Nissan, Toyota, Volkswagen

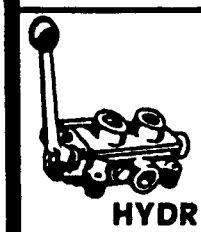
72x98 Utility Mat
REG $99.99 ..... **$86.77**

SADDLE BLANKET SEAT COVERS

Fits all pickups and trucks One piece construction Tailored, custom fit Under knee rifle scabbard Front storage pockets 100% machine washable Attractive, durable, comfortable, simple to install

REG. $32 88 **$29.97**

Black For Full Size	43151-472
Brown For Full Size	43168-472
Blue For Full Size	43175-472
Wine For Full Size	43651 472
Black For Mini & Midsize	43182-472
Brown For Mini & Midsize	43190-472
Blue For Mini & Midsize	43202 472
Wine For Mini & Midsize	43669-472



4-WAY HYDRAULIC CONTROL VALVE

Features a pressure released detent with spring return after cylinder reaches 2000 PSI May be used on double action cylinders up to 2000 PSI 4510-008

REG. $64 99 **$54.97**

HYDRAULIC CONTROL VALVE WITH DETENT

The self cleaning or self-neutralizing feature means that when the control lever is released, it automatically returns to a neutral or hold position Relief valves are set at 1500 PSI 28138 310

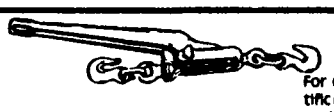
REG $84 99 **$79.99**

RUBBER TARP FASTNER

Holds down securely with uniform tension 3" metal hooks attach and detach quickly Made of rubber which is specially compounded for maximum sun and weather resistance Made in U S A

REG 59¢, 10" 22625-183	55¢	REG. 69¢, 21" 22627-183	61¢
REG 65¢, 15" 22626-183	57¢	REG. 89¢, 31" 22641-183	71¢

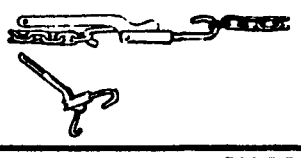
REG. $1.39, 41", 22720-183 ..... **$1.08**



HEAVY DUTY
LOAD BINDERS

For chain binding all types of loads Scientific design insures binder to remain in locked position when load is bound

REG $11 39	REG $19 79	REG $22 99
for ¼", 716366	for ⅜", 716345	for ½"
$9.88	**$15.88**	**$18.88**



CHAIN TIGHTENER

Handy chain tightener For truck box, installing spreader chains, installing chains on tractors, loose end grates and small loads 716327

REG $10 39 **$8.88**

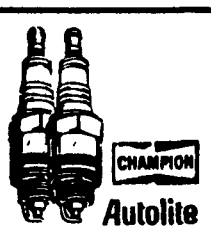
FUEL TANK NOZZLE

Designed for farm tank service Positive seal socketed tube prevents tube breakage pressure cast aluminum alloy ¼" pipe thread 6½" rigid tube

REG $14 49 22350-180
$11.77

AUTOMATIC FARM NOZZLE

Designed for farm use on diesel or gas pumps Shuts off automatically when tank is full Can be used for both standard and no lead applications
Not for gravity feed applications
REG $41 86 22361-180
$39.87



CHAMPION OR AUTOLITE
SPARK PLUGS

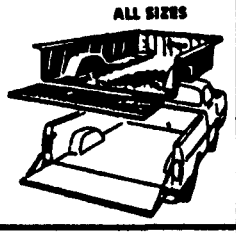
99¢ REGULAR
$1.09 RESISTORS

TRUCKBED & TAILGATE LINER

- One-piece liner saves wear and tear on your pickup
- Resistant to gas, oil acids and salts
- Withstands temps. to -60°F
- Tailgate cover included

$227.77 REG $239 00

ALL SIZES

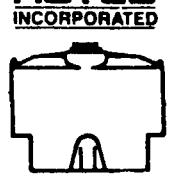


HIGH PRESSURE GAUGE

Records pressure from 0 to 200 lbs., has ¼" pipe connection. 2½" face. Wt. 1 lb. 16401-100.

REG. $8.19 **$5.97**

ROTEC INCORPORATED



PICKUP TRUCK TANK

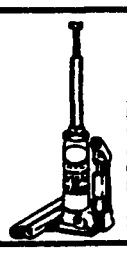
420 gallon tank is specifically designed to fit all standard pickup beds Made of durable lightweight polyethylene. 63" Dia , 40" High, Wt. 108 lbs. 19834-100.

REG. $239 99 **$199.99**

CT LUBE UNIVERSAL HYDRAULIC OIL

REG $9 29 — 2 Gallon Jug
$8.88

REG $24 99 — 5 Gallon Bucket
$19.88



IMPORTED STANDARD DUTY JACK

Jacks are factory pretested for 50% reserve capacity Designed for horizontal & vertical use

2 Ton (19478 145)	$7.97
4 Ton (19485-145)	$10.97
6 Ton (19249-145)	$11.97
8 Ton (19505-145)	$19 97
12 Ton (19537-145)	$27 97
20 Ton (19544-145)	$48.97

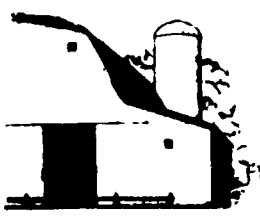
HI-LIFT JACK

7000 lb capacity made of heavy duty material for long wear, 48" high with 38" continuous lift. Wt. 25 lbs 22725-249.

REG $38 89 **$34.97**

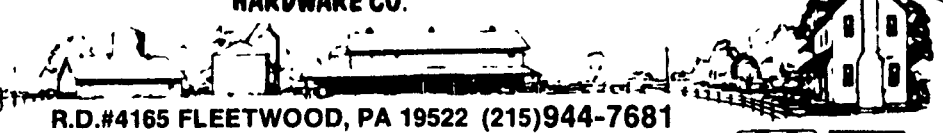
A Distributor of CENTRAL TRACTOR **FARM & FAMILY CENTER**

HOURS:
Monday thru Friday
8 a.m. to 7 p.m.
Sat. 8 a.m. to 4 p.m.

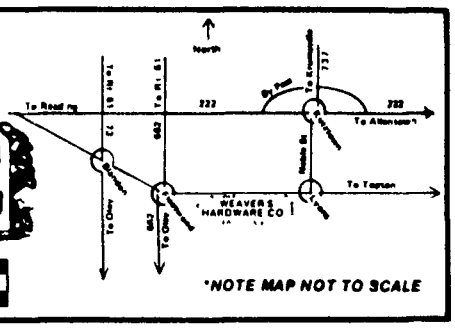


WEAVER'S
HARDWARE CO.

Do-it PRODUCTS



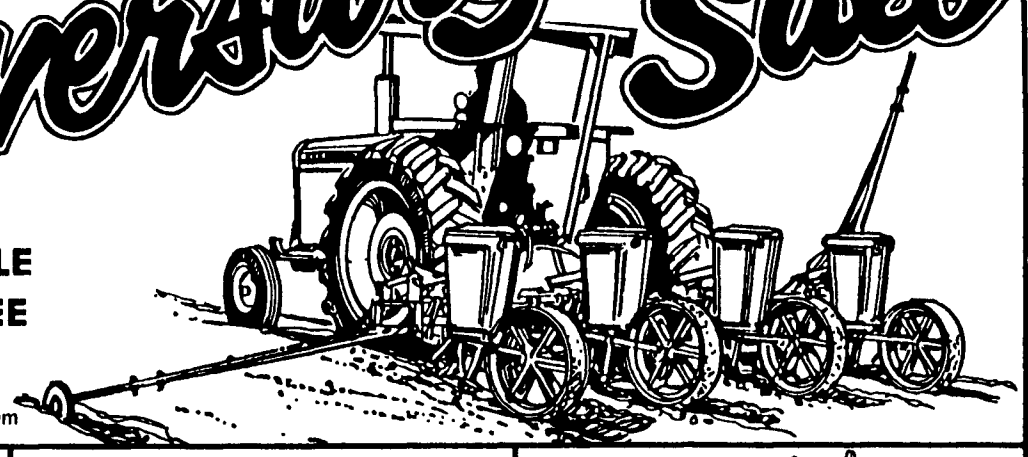
R.D.#4165 FLEETWOOD, PA 19522 (215)944-7681
(on main road from Fleetwood to Topton)
SERVING FARM, HOME AND INDUSTRY



*NOTE MAP NOT TO SCALE

IT'S OUR OWN **23rd**

Anniversary Sale



UPS SERVICE AVAILABLE

FREE COOKIES & COFFEE

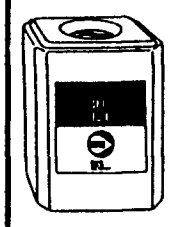
Not responsible for typographical errors
Prices good for sale dates only
We reserve the right to limit quantities
Rainchecks available should we sell out of any item

CARGILL SALT

$5.95 80 lb

$3.75 50 lb
$4.95 80 lb

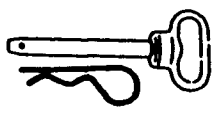
$4.95 80 lb
FARMER'S MIXING SALT



$3.75 white
$5.50 Mineral
50 lb block

OUR BEST HITCH PINS

Pin with plastisol coated pull ring and hair pin



$2.49

½" x 3⅛" REG $3.49	94101 039
⅝" x 5½" REG $3.99	94035-039 2.99
¾" x 5½", REG $4.99	94042 039 3.79
⅞" x 6½", REG $5.99	94050 039 4.79

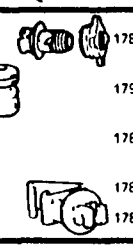
½" PIONEER COUPLER

Complete coupler for ½" (REG $9.99)

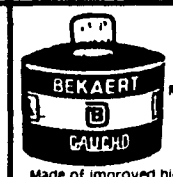
10865-092 REG $9.99 $7.97

EXTRA MALE TIP FOR JOHN DEERE 10868 092 REG $2.99 2.29
10884 092, REG $3.99 3.05

WESTERN	17899 130	2.39
WP22STD STD PORCELAIN	17901 130	1.99
PLASTIC W/O. NAIL	17878 130	1.09
PLASTIC W/NAIL	17879 130	1.39
T-POST	17882 130	2.09



4 PT. GAUCHO BARBED WIRE



REG $26.99 15½ gauge $20.97
REG $33.97 12½ gauge $29.97
STANDARD

Made of improved high carbon steel wire that has a Class III galvanization 15½ gauge 4 pt wire 5 spacing 80 rod spools

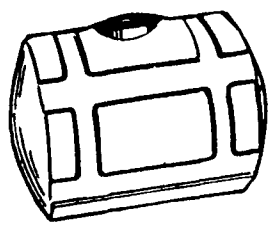
LF FLAT FAN SPRAY TIP

Fan shaped spray pattern finely tapered at both ends Medium size droplet Available in 80° and 110° color-coded Available in Nylon and Brass

D FLOODING TIP

Wide angle flat spray tip Medium size droplet 115° to 125° spray angle Available in Nylon and Brass
REG 6/$8.39
YOUR CHOICE ALL SIZES 6/$5.77

POLY-ETHYLENE SPRAYER TANKS



Size (gal)	Dia.	Length		Stock No	Reg	Price
25	22½"	18		17549 100	$54.99	$44.97
35	34"	18	Freestanding'	19007 100	66.99	56.66
55	22½	34',		17556 100	$79.99	69.66
65	23	42	Upright'	17563 100	89.99	75.55
110	30	49		16597 100	110.99	96.66
150	32'	55		16534 100	154.99	128.88
200	38'	51		16535 100	169.99	149.97
200	32"	71		16665 100	169.99	149.97
300	38"	73		16636 100	229.99	205.55
400	42"	78		16666 100	329.99	269.96
500	48"	74		16667 100	$344.99	305.55

1000 STATIONARY STORAGE TANK
17048 100 REG $449.99 $345.55

1500 STATIONARY STORAGE TANK
17055 100 REG $559.99 $445.55

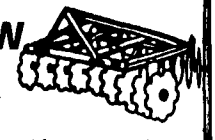
*NOTICE: WE STOCK MANY SPRAYER ACCESSORIES TO REPAIR, REBUILD OR BUILD SPRAYER UNITS.

6' STEEL "T" POST

Includes 5 clips for attaching fence to posts
REG $3.65 24677 282 $2.69

6' TANDEM DISC HARROW

REG $449.95
$435.88



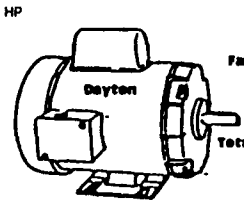
CATEGORY 1 Entire frame manufactured from structural strength angle allowing smooth rigid penetration Tandem gangs are adjustable 5 notched 18" blades on each front gang and five plain 18" blades on each rear gang 13520-063

WE "CUSTOM MAKE" HYDRAULIC HOSES FOR MANY, MANY APPLICATIONS. FARM, INDUSTRIAL & AUTOMOTIVE. TRY US!!!

ELECTRIC MOTORS

$82.95

6K7714 1/2 HP	95.95
6K719 3/4 HP	109.95
6K727 1 HP	139.95
6K740 1 1/2 HP	175.95
6K313 2 HP	215.95
6K610 3 HP	



Farm Duty
Totally Enclosed

ONE ROW CULTIVATOR

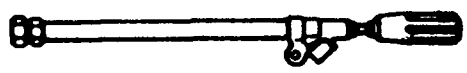
$99.97

All welded high clearance heavy duty frame provides row width adjustment 26" lift arm spacing Comes w/size 'C' tines w/reversible points Wt 175 lbs 13478-063 REG $119.99

PISTOL GRIP HANDGUN

For fast intermittent spraying for shrubs cattle orchards fence rows or farm equipment One handle rotation controls spray characteristic desired from closed to decreasing cone to straight stream of maximum flow and throw up to 60 feet the desired spray pattern is not disturbed by the on-off operation Comfortable full grip w/6" long lever w/lock 19547 100

$39.88 REG $47.99



HIGH PRESSURE SPRAY GUN

24" aluminum handgun is a natural for spot weed control livestock spraying fence row spraying and various cleaning operations like poultry houses and machinery Twist handle regulates flow and on-off Adjustable to 800 psi 16378 100

$20.88 REG $26.99

STEEL ROD ELECTRIC FENCE POSTS

48" long Made of 11/32" steel

59¢ each
17895 130

LIVESTOCK PANELS

REG $19.99 34693 282
Sale $16.96

Made of 14 gauge steel No sagging or stretching No bracing required 52" x 16'

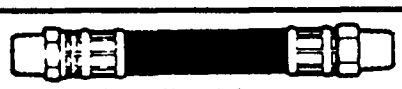
LIGHTWEIGHT U-POSTS

4'	718851 REG $2.49	$1.79
5'	712438 REG $2.89	$1.99
6'	712465 REG $3.59	$2.49

T-VALVE

$32.55 REG $39.99

Gives complete control of 3 section boom from the tractor seat seven indexed locations give control to open or close any combination of 3 boom sections Valve remains shut off during selection of setting Inlet and outlet ¾" NPT boom outlets ½" NPT Spray gun outlet ¼" NPT 16608 100



SAVE UP TO $5.00 HYDRAULIC HOSE

½" TWO WIRE BRAID HOSE

Complete w/½" solid male fittings on both ends ½" hose with 7" bending radius and 3500 lbs maximum working pressure

22527 105	1 ft	$4.39
22528 105	1½ ft	5.29
22529 105	2 ft	6.19
22530 105	2½ ft	7.19
22531 105	3 ft	7.99
22532 105	4 ft	9.99
22533 105	5 ft	10.99
225320 105	6 ft	12.49
22521 105	7 Ft	13.99
22522 105	8 ft	15.99
22526 105	9 ft	17.49
22523 105	10 ft	18.99
22524 105	12 ft	21.99
22534 105	13 ft	23.99
22535 105	15 ft	26.99

FIELD FENCE

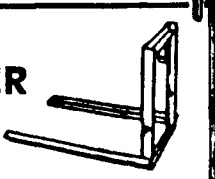
10 gauge of top and bottom wire 47" H 6 vertical spacing 11 gauge of filler wires
REG $129.99 Sale $109.97

10 gauge of top and bottom wire 46" H 6 vertical spacing 12½ gauge of filler wires
REG $109.99 Sale $89.97
330 FT ROLL

CATEGORY 1

3 POINT LIFT CARRIER

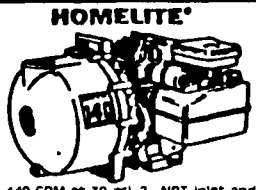
REG $49.99 13014 279
$41.88



Constructed of angle iron Attached to three point hitch of category 1 tractors Comes complete w/louver link pins

HOMELITE®

PUMPS HOMELITE® GAS GAS POWERED CENTRIFUGAL PUMP



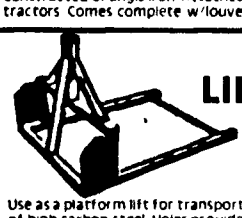
3 HP gas engine Self priming 140 GPM at 30 psi 2" NPT inlet and discharge Lightweight high volume portable pump Ideal for transfering agricultural chemicals from nurse tank to applicator tank Many other uses for farm spraying irrigation and contractor pumping

5 HP 16812 100 REG $209.99 $179.88
5 HP 18972 100 REG $259.99 $229.88

GALVANIZED STEEL WIRE

Smooth galvanized steel wire for use with electric fence chargers

17 ga 1/4 mi	19102 150	$7.99
17 ga 1/2 mi	19111 150	$14.99
14 ga 1/4 mi	19112 150	$14.99



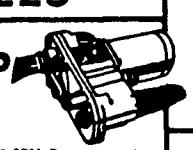
3 POINT LIFT CARRIER

REG $119.99 12257 133
$98.88

Use as a platform lift for transporting supplies or heavy objects Made of high carbon steel Holes provided for adding 2" x 8" plank platform Fits all tractors equipped w/category 1 three point hitch

12 Volt TRANSFER PUMP

$274.66 REG $289.99



Pump diesel gasoline and kerosene Delivers 12 GPM Easy to service gears are driven with a shear key that protects pump and motor Draws only 14 amps All metal moving parts including motor shaft are stainless steel steel Complete with 20 ft battery cable with clips 12 ft hose with nozzle and suction pipe 23876-191

WAYNE

1/3 H.P. THERMOPLASTIC PEDESTAL SUMP PUMP

$56.88

2800 gal per hour capacity 429 511/0 1)

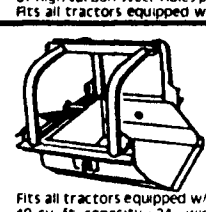
PRESSURE REGULATOR

3/4

ALUMINUM BODY 16485 100 REG $27.99 $21.05
NYLON BODY 16498 100 REG $25.99 $19.93

3 POINT SCOOP

$168.88



Fits all tractors equipped w/category 1 Three point hitch Reversible 10 cu ft capacity—24" wide 200 lbs Controlled from tractor seat Digging pitch adjustable 13021 279 REG $199.99

ECONOMY SEAT CUSHION

9787 064 REG $4.99
$3.88

ROLLER PUMPS by DELAVAN.

4 ROLLER PUMP $49.97
Body and end plate made of cast iron Heavy duty shielded bearing support shaft at both ends Bearings are factory lubricated for life of pump ⅜" dia stainless steel shaft ½" polypropylene rollers ¼" NPTF side ports Capacity 9 2 gmp at 2600 rpm 19898 100 REG $56.99

6 ROLLER PUMP 55.97
6 roller backport pump w/quick coupler 11/16" polypropylene rollers cast iron body and ⅜" stainless steel shaft Input and outlet ports are ¼" female pipe thread Pump capacity ranges from 13 8 to 19 5 gpm at 1000 rpm Pressure range is 0 to 300 psi 19859 100 REG $62.99

7 ROLLER PUMP 75.97
7 roller side port pump w/quick coupler 11/16" polypropylene rollers cast iron body and ⅜" stainless steel shaft Input and outlet ports are ¼" fmale pipe thread Pump capacity ranges from 17 7 to 22 5 gpm at 850 rpm Pressure range is 0 to 200 psi 19866 100 REG $84.99

NI-RESIST 7 ROLLER PUMP 109.97
Same as 7 roller pump above plus a special Ni resist body for superior wear and corrosion resistance 19873 100 REG $119.99

8 ROLLER PUMP 75.97
8 rolle rside port pump w/quick coupler 11/16" polypropylene rollers cast iron body and ⅞" stainless steel shaft Input and outlet ports are ¼" female pipe thread Pump capacity ranges from 7 6 to 13 0 gpm at 540 rpm or 18 7 to 24 0 gpm at 1000 rpm pressure range is 0 to 300 psi 19660 100 REG $84.99

(44) BATTERY FENCER

This solid state fencer uses either 6 or 12 volt battery Automotive wet cell or dry cell The case will withstand damage by weather and the elements H 5⅛" x W 9⅛" x D 4⅛" Wt 3 lbs

$44.99

(66) ECONOMY FENCER

Shocks through wet weeds on contact Capable of charging 10 miles of properly installed fence H 5⅝" x W 9⅛" x D 4¼" Wt 3 lbs

$41.99

(77) WEED CHOPPER

Fencer cuts through weeds on contact Capable of charging 5 miles of properly installed fence Operates on 110 volts H 5⅛" x W 9¼" x D 4¼" Wt 3 lbs 18208 113

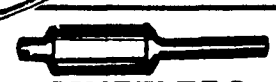
$51.99

(88) SUPER POWERED FENCER

This solid state fencer is capable of charging 20 miles of properly installed fence Shocks through wet weeds on contact Operates on 110 volt power H 5⅛" x W 7⅞" x D 5⅛" Wt 3 lbs 18171 113

$52.99

MUFFLERS



For IHC H Super H W4 M Super M MD W6 300 340 350 400 450 460 560 660 gas and diesel 8082 123 REG $11.49 $9.97
Mufflers also available at **SAVINGS OF 10%** for Allis Chalmers Case Cockshutt David Brown Ford International John Deere Massey Ferguson Ferguson Minneapolis Moline and Oliver
FORD 9N 2N & 8N 1939 52 Horizontal 8070-123 REG $12.49 $10.97

T-TYPE LINE STRAINER

Made of polypropylene 40 mesh stainless steel screen 100 psi maximum 3/4" 19137 100 REG $12.99

$9.97

Dual Flo PISTON HAND PUMP

$77.77 REG $89.99

Pumps gasoline kerosene diesel anti-freeze solvents oils etc Move a pivot pin to set for 2 quart or 1 quart discharge Has aluminum body stainless steel shaft and piston liner for years of dependable trouble free service Comes complete with 8' 1" diameter double braided neoprene hose and injection molded thermoplastic nozzle 23891 191

12 Volt PORTABLE PUMP

$199.88 REG $231.37
23137 191

This is a portable pump to transfer liquids to those out of the way places on construction jobs farms etc Can be used for most fuels or herbicides Made of aluminum non-corrosive plastic and stainless steel parts Never needs priming Just immerse and turn on switch Pumps up to 16 GPM on a 12 volt system and 10 GPM on a 6 volt system Complete with 12 volt motor and 12 feet of cable with battery clips With 30" stand pipe

Uses cartridge or bulk grease
Can be filled with dispenser

9859-069
AIR OPERATED GREASE GUN
$30.88 REG $34.99

lubriMatic
9854 069
VER GREASE GUN
$5.25 REG $6.69

TWISTED CHISELS
½ thick 3' wide 22 long ½' or 7/16 bolt size
16085-002 – Right hand 16089 002 – Left hand
REG $7.99
$6.90

3 PT. ROTARY CUTTER
479.99 REG $499.99

PT. Flex hitch hook up Free swinging ⅛ x3' suction blades PTO 40 HP gear box w/shear pin protection Cutting height 2 Rated w/tractors to 45 HP Full length runner Solid rubber tall w/hub and pivot shaft Wt 420 lbs 23557 280
w/60 HP rating at 540 RPM Wt 670 lbs
280 **$648.88**

CORN PLANTER RUNNERS
reated and made of high carbon steel for long wear
hn Deere planters fits machines 290 490 494 495
ES AH871 16700 REG $17.49 **$15.98**
hn Deere planters fits machines 1250 1260 1280 1300
ES AB18310 16718 255 REG $21.99 **$19.98**
C REPLACES NO 461893 R92
255 REG $27.99 **$24.98**

14" OLDBOARD PLOW
CATEGORY 1
198.88 REG $219.99

bolt lift arm spacing of 26' Hitch frame provides positive ment of furrow width and plow bottom position Replaceable shin landside and moldboard are made of high carbon steel bolt prevents frame and moldboard damage 1 bottom 14 wt 215 lbs 13485-063

3 POINT EAR TRACTOR BLADES
GORY 1 6 ft model for tractors up to 35 HP Reversible for ading Moldboard made from quality ¼ steel Cutting edge grader coquality carved and beveled standard punch replace Adjustable 8 positions reversible

6' BLADE
REG $179.99 20229 157
158.88

7' BLADE
REG $199.99 20225 157
178.88

CENTRAL TRACTOR WAGON GEARS
6 TON REG $409.99 80772-046 **$365.00**
8 TON REG $479.99 80772 046 **$435.00**
*ADD $69.97 FOR KWIK HITCH TONGUE
LESS TIRES

PLOW SHINS
Forged out of high carbon steel Added thickness where the most severe wear is encounted
YOUR CHOICE **$4.97**

Model	Size	Mfg NO	Stock No
Ford Economy 12" 14" or 16	7/16"	104403	16009-002
John Deere RH 14'	7/16'	8195A	16010-002
John Deere.Nu 14" & RH 16	7/16	8196N AA14883	16098 002
IHC (S C) 14' or 16	7/16'	522325R	16012 002
Massey Ferguson 14" or 16	7/16'	660020M91 660008M91	16013 002
Oliver 12 14 or 16" 625 btm	7/16"	7488	16015 002
Oliver 12 14 or 16' 419 btm	7/16	8490	16016 002

MOLDBOARDS
All fitted moldboards are polished and dipped Made of top quality solid steel

Deere 14"	HS314 16993 263	$32.29
Deere 16"	HS316 16994 263	$40.29
John Deere NU 16'	16799 263	$45.29
Massey Ferguson 14"	660010 16998 263	$37.29
Massey Ferguson 16"	660204 16999 263	$39.29
IHC Super Chief 14"	522328R1 167000 263	$36.29
IHC Super Chief 16"	522329 16701 263	$40.29
IHC Super Chief HI Speed 14"	462313 16800 263	$41.29
IHC Super Chief Hi Speed 16'	462314 16801 263	$42.29
Oliver 16'	R619 16 16767 263	$44.29
IHC	520194 (2 pc) 16791 263	$42.99

5 PANEL STEEL GATES
48' high gates w/panels made of heavy 22 gauge galvanized steel Gates are 4 shorter than listed to compensate for hinges Complete w/screw hooks and hinges

10' gate 17686 253	REG $39.95	$32.99
12 gate 17687 253	REG $42.20	$35.99
14' gate 17676 253	REG $48.70	$40.99
16' gate 17677 253	REG $52.60	$43.99

7 BAR TUBE GATE
1¼' 7 bar round tube gate

10' gate 17924 253	REG $52.30	$43.99
12' gate 17931 253	REG $54.95	$45.99
14 gate 17949 253	REG $61.50	$50.99
16' gate 17956 253	REG 167.35	$54.99

HIGH PRESSURE WASHERS
500 600 p s i computerized mixing for easy cleaning and spraying Built-in tank Special duty ¼' hp motor 2 g p m pump 25402 293
$328.88 REG 349.99

INDUSTRIAL MODEL
Same as 25402 293 High Pressure Washer except heavy duty pump gives 2 2 gpm at 1000 1100 psi Trigger handle wand 1½ hp capacitor motor Wt 106 lbs 25468 293
$558.88 REG $579.99

3 POINT LIFTING BOOM
Constructed of two inch pipe and designed for maximum strength 1000 lbs maximum lifting capacity Fast easy hook up Lifting boom is equipped w/category 1 pins Weight 60 lbs 13039 279
REG $54.99
$48.88

15" REG $8.99 **$7.99**
16" REG $9.49 **$8.40**
18" REG $9.99 **$8.90**

BROKEN SHARE REPLACED FREE
As long as share is not warn out

The extra heavy duty long wearing share is made of top quality spring steel Extra material is added to the nose of the share making it wear twice as long and extra strong to eliminate breakage Our extra heavy duty plow shares wear as long as any other share on the market Rock Shares for Allis Chalmers Case John Deere Ford IHC Massey Ferguson Oliver and Minneapolis Moline **MADE IN U S A**

WARNING!
Beware of
embled Seeders!

BALTIMATIC SPREADER
Fully Assembled
$339.99 REG $379.99 ASSEMBLED

7 to 15 acres per hour Output per acre 40 4000 lbs capacity 640 lbs Extra heavy duty gear box w/lubrication ability ky rate setting system w/26 rate positions Spread pattern can t to any angle Wt 22 lbs

HEATED, TREATED PLAIN
DISC BLADE

16 11 ga		$4.79
18 11 ga		5.89
18 ' 9 ga		6.39
20 9 ga		7.99
20 7 ga		10.00
22 7 ga		12.59
24 x¼ ga		21.19

NOTCHED BLADES

16 ' 11 ga	$4.79
18 11 ga	6.09
18 9 ga	6.39
20 9 ga	7.99
20 7 ga	10.59
22 7 ga	12.99
24 x¼	21.19

WD-40
Stops squeaks and quickly frees frozen or rusted parts Prevents rust and corrosion

9 OZ SPRAY 10854 090 REG $2.09	$1.57
GALLON SIZE 10858 090	$8.88
BOTTLE DISPENSER 10859 090 REG $2.39	$2.09

BARREL PUMP
Pump lubricants agricultural herbicides and pesticides and industrial chemicals additives anti freeze and non corrosive fluids Multi directional lever action handle 98613 069
REG $19.99
$17.66

POST HOLE DIGGERS
Three point hitch hook up Boom and A frame are constructed of high strength round tubing for the best in strength to weight ratio Heavy duty drive for trouble free operation Equipped w/Easy tach lock for fastening to tractor PTO 48 digging dept

DIGGER 9" WORKSAVER
20324 157 REG $329.99
$308.88

DIGGER 12" WORKSAVER
20331 157 REG $359.99
$338.88

M70 HEAVY DUTY 9" SPEECO
20297 157 REG $409.99
$388.88

M70 HEAVY DUTY 12" SPEECO
20300-157 REG $429.99
$408.88

LOG & TOWING CHAIN
High quality electrically welded utility log or tow chain with grab hook on each end

HI-TEST TOWING CHAIN
5/16x14 4000 lb cap REG $24.99 10751 0723 **$19.88**
3/8x14 5 100 lb cap REG $31.99 10769 072 **$24.44**
1/2x14 9 200 lb cap REG $62.99 10776 072 **$55.55**
STANDARD 5/16x14 REG $19.99 10608 072 **$14.44**
STANDARD 3/8x14 REG $24.99 10600 072 **$19.44**

WE ALSO SELL BULK CHAIN CUT TO YOUR LENGTH.

ROLLER CHAIN
10 FOOT ROLL

#35 30003 024	$8.99
#40 30011-024	$10.99
#41 30028 024	$6.99
#50 30035-024	$13.99
#60 30050 024	$16.99
#60H 30067 024	$22.99
#80 30081-024	$32.99
#80H 30099 024	$45.99
#2040 30101-024	$7.99
#2050 30119 024	$11.99
#2060 30126 024	$13.99

Cut to length sizes at regular pricing We stock connecting and & links

AIR FILTERS
CA 136 146PL 160PL 184PL 189PL 192 303 305 324A 325 351 353 2719B 3300
$3.99

AIR FILTERS
CA326 327 340A 352 3424 3523 3552
$4.99

NOW WITH EVEN MORE ENGINE PROTECTION.
FRAM
$3.33
PH8A PH13 PH16 PH25 PH30 PH43 PH46 PH2825 PH2849 PH2850 PH2856 PH2865 PH2870 PH3387A PH3429 PH3531 PH3535 PH3600 PH3614

LITHIUM GREASE
GREASE CARTRIDGE
Top quality multi service Super Lithium grease 25 cartridges per case 13999 272
REG 79¢
SALE PRICE 69¢
50 or more 66¢
13998 272
REG $25.99
35 LBS
$21.98

GRADE 2
BOLTS, NUTS & FLAT WASHERS
97¢
Grade 5 BOLTS **$1.57** lb

ALL DEMCO V-BELTS
including A & B grade
20% OFF
DEMCO V-BELT 3L150

40 WATT FLOURESCENT LAMP
$1.33
500 782/10 301

40, 60, 75 or 100 WATT LIGHT BULBS
with inside frost
513 689/40 (0 36)
5 30 269/60 (0-36)
514 054/75 (0 36)
5 30 278/100 (0 36)
$1.19 pkg of 4

48" FLUORESCENT SHOP LIGHT W/BULBS
Fully assembled Includes cord chain and hooks 519 157/SL 18 (0 1)
$12.88

Gleason
HAND TRUCK
REG $43.99
$32.97
1 tubular steel with semi pneumatic wheels 46 H 14 W 9 x14 plate 300 lb load rating
744 092/10 1)

ALUMINUM DEE ZEE RUNNING BOARDS
High quality custom fit brite tread aluminum fits most pickup trucks and mini motor homes No rusting oxidizing or peeling Protects body from rock chips and mud splattering Front mud guards mounting brackets and hardware included Full length boards contain front and rear mud guards
$68.88 DeeZee REG $79.99

CHEVROLET — GMC
½ ¾ 1 ton pickup
Blazer Jimmy 1973 86 29001 314
S 10 S 15 pickups 1982 86 2924e 314

FORD
½ ¾ 1 ton pickups 1980 86 29207 314
½ 1 ton pickups 1973 79 29018 314
Ranger 1982 86 29261 314

DODGE — PLYMOUTH
½ ¾ 1 ton pickup 1973 86 29205 314

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KENDALL 5 GAL. BUCKET
Universal Hydraulic Oil Hydraulic Oil Series 3 #30 Series 3 15W40
Your Choice **$19.99**

KENDALL OIL
Quarts
10W40 Motor Oil 10W30 Motor Oil 30 Motor Oil
NO LIMIT
Your Choice **99¢**
REBATE: per quart **25¢**
12 quarts only
FINAL COST **74¢**

A Distributor of CENTRAL TRACTOR FARM & FAMILY CENTER

WEAVER'S
HARDWARE CO.

Do-it PRODUCTS

HOURS:
Monday thru Friday
8 a.m. to 7 p.m.
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R.D.#4165 FLEETWOOD, PA 19522 (215)944-7681
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SERVING FARM, HOME AND INDUSTRY

*NOTE MAP NOT TO SCALE

IT'S OUR OWN **23rd**

Anniversary Sale

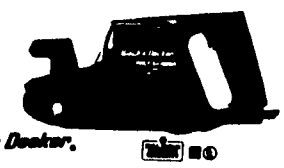
Sale Ends May 9, 1987

Black & Decker

3/8" VSR DRILL

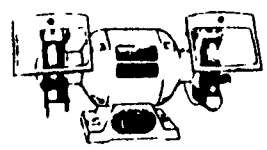
7144 New M47 Series™
• M47 technology motor produces more power and higher torque • Compact better balanced and easier to handle • 3 position switch forward reverse and off Off position makes trigger switch inoperative for changing bits • Straight sides are parallel with drill bit & square to work surface for accurate drilling • Center positioned for improved balance and accuracy • Back of drill designed so greater hand pressure can be applied to drill bit • Exclusive chuck key clips on cord to prevent loss and makes chuck tightening easier • Accepts optional 360° side handle which has bit storage & depth stop

$37.97 #303593



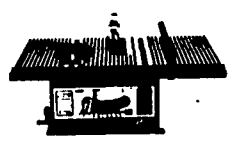
3"x21" BELT SANDER • Good general purpose belt sander • 14 square inches sanding surface • Auxiliary front handle for control

$44.97 7447 #302848



SHOPCRAFT 8" HEAVY DUTY BENCH GRINDER Rated 1/2 HP induction motor-6 AMP 8 x¹₂ wheels with 5/8 arbor Adjustable eye shields and tool rests Removable wheel covers UL listed One year warranty

$84.99 #307203



Model 3102 8¹₂ 2 HP

Features All ball and needle bearing construction • Powerful 2 HP 10 AMP motor • Cut steel helica gearing • Large one piece 27 x16 die cast aluminum table • Quick reference line son table for setting miter guage at 45 and 90 degrees • Ful 12 rip capacity • Convenient depth of cut and rip scales • Removable key locks on/off switch • Accepts full range of accessories • Double insulated 2 wire cord **Standard Equipment** 8¹₂ alloy steel combination blade Steel rip fence Metal miter guage Blade wrench #14857

$174.95 #14837

Model 3150 2¹₂ HP

Features Powerful 2¹₂ hp motor • Lateral lock off button • Textured front and rear handles • Blade wrench storage • Built in scales and cutting guide • Sleeve bearing construction • Die cast aluminum blade guards • Zero adjust foot plate • Double insulated • Two wire cord and plug
Standard Equipment Super sharp hard tooth combination blade Steel blade wrench

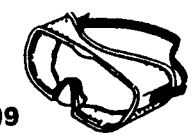
$41.95 #320637

HWP

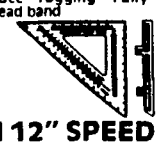
Model 7372*(490) 4000 OPM

Features Dual action straight-line or orbital action (4000 OPM/SPM) • Ball bearing construction • Sanding action selector lever • Front assist handle • Uses 1/3 sheet of paper • Sands flush on three sides • On Off slide switch • Double insulated 5 foot 2 wire cord **Standard Equipment** One sheet sandpaper

$54.95 #356536



$1.99
No 115C
CLEAR EYE GOGGLE.
Comfortable Offers wide angle protection with room to wear personal glasses Perforations reduce fogging Fully adjustable elastic head band



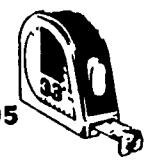
$14.89
No 00107
SWANSON 12" SPEED SQUARE.
Measures 12 x12 x17
across the diagonal which is marked off in degrees from 0° to 90°

SUEDED COWHIDE
Split Cowhide, Durable And Economical

#SB6410 - CONSTRUCTION APRON consisting of 2 main bags manufactured of sueded split cowhide leather with 8 pockets Each bag has 2 pockets consisting of 1 large pocket and 1 small bag and 4 additional pockets In addition there are 2 hammer loops and 1 side wing The bags are sewn and riveted to an adjustable heavy duty web belt

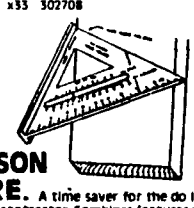
$17.99

$4.99
No 10441
MAYES STEEL PROFESSIONAL RAFTER SQUARE. Polished with lacquered finish Body 24 x2 tongue 16 x1¹₂ Square has brace measure octagon scale board measure and 100th scale 1/16" and 1/8 graduations on face 1/12 and 1/16 on back Tongue 1/16 and 1/8 on face 1/10 and 1/12 graduations on back



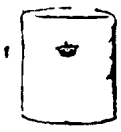
$17.95
Reg $22.89
No XL33
LUFKIN TAPE RULE.
Unique shape and wrap around grip fit hand comfortably Features toggle lock and Ultramatte write on wipe off blade finish Yellow blade 1 x33 302708

50 Ft
$14.69
100 ft
$19.95
LUFKIN SPEEDWINDER
50 and 100 steel tapes A new design enables a customer to extend measure and rewind in less time Steel tape stands up to rugged measuring and the sure grip impact proof self standing case ensures ease of individual use
No MYT50 5/8 x50' yellow tape
No MYT100 5/8 x100 yellow tape



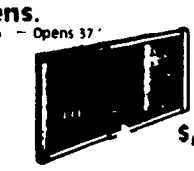
$5.99
No 101
7½" SPEED SWANSON SQUARE. A time saver for the do it yourselfer and contractor Combines features of the framing try miter and protractor squares 40 page booklet included with each tool explains basic roof construction and includes rafter length tables

$4.99
Reg $5.59
BUTTERFLY
household weight use indoors or out



STONEWARE CROCKS
$13.89
3 Gal
Other sizes available

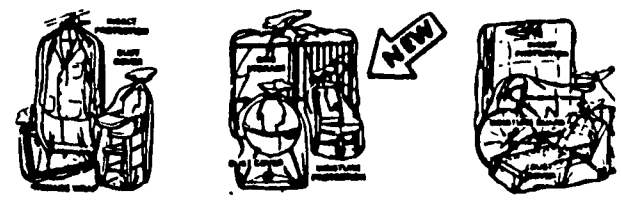
Marvin adjustable metal rail window screens.
Height 15 – Opens 37"



$4.99
The original adjustable rail screen with 50 years of perfection
• Easy finger tip adjustment to window width installs form inside the home • Bright steel screening with rigid zinc plated steel rails and end strips • Varnished seasoned wood ends with zinc plated nails for rust protection • Extra sturdy tenoned corners keep screens "square" • An excellent new or replacement screen • Full range of models to meet every sash window requirement

$6.88
Reg $10.19
No 615 45
LAUNDRY BASKET. Full willow Two handle oval basket 25 L x 18 W x 11" D

88¢
PLASTIC ROOF CEMENT forms waterproof bond 11 ounce 103 685/10 10)



COVERALL HEAVY-WEIGHT STORAGE BAGS
Store and protect almost any large bulky object See-through protection in the attic basement garage or storage area Seal tight to stop moisture dust and insects Protect items during moving 2 Mil

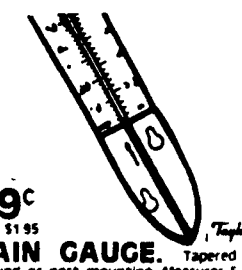
No CB36 36" x 60", 5 bags per pakage	$3.99
No CB40 40" x 72", 4 bags per package	$3.99
No CB45 45" x 96", 3 bags per package	$3.99
No CB60 60" x 108", 2 bags per package	$3.99

31st Edition of the Blue Ball Book
LATEST EDITION!

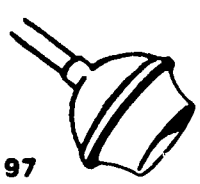
$2.19
Reg $2.89
•For first time canners, a basic, easy guide to follow • For experienced canners, an up-to-date reference guide
Easy reading 8¹₂" x11" size NEW recipes MORE pictures LATEST quick easy methods Color coded pages for easy reference NEW section on drying 112 pages of practical help on the most popular home canned products Simplified charts and tables answer your questions about processing times temperature controls and what type of equipment you will need for home canning fruits vegetables meats almost anything that grows
Over 250 time tested recipes for canning jams jellies tomatoes pickles relishs and more PLUS "how to s" on freezing and drying your favorite foods!
This latest Blue Ball Book is bigger and better than ever before!

$2.39
LAWN & LEAF BAGS. 10 bags and ties Super strength linear plastic 40 gallon capacity 703 133/11 12)

BIRD BATH
17½" Dia – 20½" Ht
$14.09

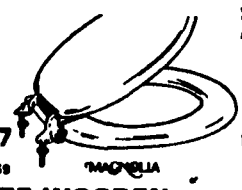


99¢
Reg $1.95
RAIN GAUGE. Tapered for ground or post mounting Measures 5" or 127mm of rainfall 603 422/27031(1 6)

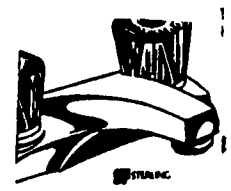


$1.97
FLUSH FORCE CUP unclogs sinks, drains toilets Easy to use 415 722/407710-6)

$1.33
TOP SEAL TANK BALL fits all regular metal and plastic tank flush valves 413 797/23811(1 6)

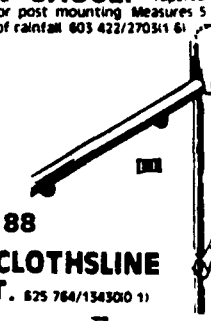


$4.97
Reg $6.59
MAGNOLIA
WHITE WOODEN TOILET SEAT. Molded seat with full cover Enamel finish 412 814/M100(1-6)



$9.97
Reg $12.69
WASHERLESS BATH FAUCET with 5 year drip free limited warranty #439 047

$13.88
Reg $16.49
STERLING
WASHERLESS KITCHEN FAUCET. with flo reducer aerator 5 year drip free warranty 439 010/08322(1 12)



$21.88
8½' CLOTHSLINE POST. 825 764/1343010 1)

CLAW HAMMER
RIP HAMMER

YOUR CHOICE
$5.99
Reg $7.29
RIPPING CLAW HAMMER
CHW-T910 16 oz 14"

REGULAR CLAW HAMMER CHW T912 16 oz 14"

Reg $11.95
$9.88
5 Gallon Heavy Duty Filler & Sealer protects against gasoline oil salt 109 313/11 36)

Reg $4.00
$2.97
Gallon Fibered Liquid Roof Coating renews dried out cracked asphalt shingles & roofing
103 587/11 6)
5 Gal 103 596/11 48) $11.88

Reg $11.99
$6.97
Gallon Aluminum Roofing for Mobile Homes seals waterproofs
101 366/11 6)
5 Gal 100 653/11 48) $29.97

Reg $4.99
$3.97
Gallon Asphalt Crack Filler for repairs in concrete asphalt forms a tough elastic seal 109 322/11 6)

Reg $9.95
$7.88
5 Gallon Coal Tar Driveway Sealer protects against salt chemicals 109 304/11 36)

Reg $5.19
$3.27
Gallon Plastic Roof Cement Sealer/filler for patching around flashing 103 067/11 10)
5 Gal. 103 676/11 48) $12.88

$34.97
5 GALLONS ALUMINUM ROOF COATING
• Asphalt base • Provides a waterproof coating and bright aluminum finish for metal and asphalt roofs

$34.99
5 Gallons
Red 9462-060 / White 9464-060
ACRYLIC LATEX BARN PAINT
• Excellent durability • Self priming & self cleaning • Not poisonous to animals.

$49.99
5 Gallons
Red 9478 060 / White 9480-060
OIL BASE BARN PAINT
• Oil base formulation • Ideal for all wood siding and shingle surfaces • Dries to a satin finish

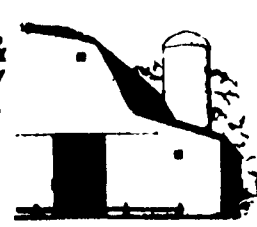
UPS SERVICE AVAILABLE – FREE COOKIES & COFFEE

Not Responsible For Typographical Errors – Prices Good For Sale Dates Only – We Reserve The Right To Limit Quantities – Rainchecks Available Should We Se Out Of Any Item

Eastwing **Unique Design and Construction Features**
Forged one piece solid steel construction the strongest construction known eliminates loose heads
20 OZ Reg $24.94 **$19.95**

A Distributor of CENTRAL FARM & FAMILY CENTER

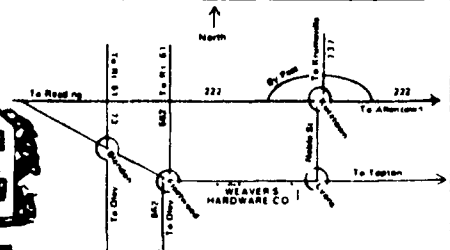
HOURS:
Monday thru Friday
8 a.m. to 7 p.m.
Sat. 8 a.m. to 4 p.m.



WEAVER'S
HARDWARE CO.

Do-it PRODUCTS

R.D.#4165 FLEETWOOD, PA 19522 (215)944-7681
(on main road from Fleetwood to Topton)
SERVING FARM, HOME AND INDUSTRY



*NOTE MAP NOT TO SCALE

Sale Reports

PUBLIC AUCTION
R.V. PICK UP TRUCK ACCESSSORY SALE
(Thousands of Items)
SATURDAY, MAY 2, 1987
At 9:00 A.M.

Location: Mount Joy, Pa., off Route 230 on Espensade Rd. Going East 283 toward Lancaster, Exit Salunga. West 283 Mt. Joy Exit (watch for Auction signs).

All kinds switch panels; gas, drop and eye level ranges; 12V water pumps; R.V. sink packs; extra gas tanks; gas and elec. refrigerators; portable toilets; tire carriers; lots of store shelvings; front awnings for travel trailers; store counters; hitch balls; chrome steps for P.U. trucks; West Coast, folding and glide steps; wheel covers; double dome; Bargman and aircraft lights; van chairs and seats; Lux first class seats; bed liners; musical horns; dish washer disposer kits; IV convertors; 1¼" and 1½" traps; water heaters; range hood; all kinds of windows and awnings for vans; 40 amp convertors; 5th wheel for R.V. trucks; antennas; ladders; bike carriers; double sinks; outside gas grills; all kinds of van patterns; pick up tool boxes; fans; bottled gas gauges; tune up kits; battery isolators; isolator testers; safety chains; water chemicals; step mats; brake assembly; window trays; running boards; door mirrors; all kinds of screen; fenders; folding doors; sun free hardware; van blinds; storage doors; and lots of merchandise not mentioned. There are thousands of items. Something for everyone.

Terms: Cash. No out of state checks. Not responsible for accidents day of sale.

SALE BY:
BOYDS MOBILE HOME SERVICE
RD#3, Box 180
Mount Joy, PA
Phone 653-1632
Auctioneer: H. Edward Johnson
Mount Joy (717)653-9290
AU-001842-L

AUCTION SALE
OF FARM MACHINERY

The undersigned will offer and expose at public sale the following farm machinery. Such sale will be held at A. Curtis Andrew's Auction Barn, American Corner, Maryland, on Rt. 621 between Federalsburg and Denton, MD.

SATURDAY, MAY 9, 1987
10 A.M. RAIN OR SHINE

COMBINE: JD 7700 dsl. w/grain table and 643 corn head.

TRACTORS: JD 4430 dsl. w/cab & air; JD 4230 dsl. w/cab & air.

EQUIPMENT: JD 7100 no-till planter, 14R; JD 8300 grain drill, 23 tine; JD 110 disk, 14'; JD 450 plow, 5x18; JD ED 158 front end loader; Glencoe 13' chisel plow; Chatnooga 16' cultipacker; Amco PD2-18A drain runner; Westco 8R cultivator; Westco 14R cultivator; side tanks for planter w/spray attachment; Chem Farm 5M 200 gal. each SS; Agrotec water tank, 1000 gal.; Park sprayer, 400 gal. fiberglass; 16' running gear for wagon (rubber); Hardee H160C0 chopper mower; JD 8 ton flatbed wagon; rotary cutter Bush Hog 14'; Unverferth G8 grain table wagon; transport cart; Reed tandem trailer; JD dual wheels; 5' drum Snoco seed cleaner, used very little.

TRUCKS: 1970 Int. w/14' dump body; 1967 Int. w/17' dump body; 1966 Chevy w/14' dump body; 1963 GM w/14' dump body.

TERMS OF SALE: Cash or approved check with letter from bank guaranteeing funds at time of sale.

For further information contact James Johnson, DPCA, 301-479-2323.

A. Curtis Auction Inc.
Auctioneers: Curtis Andrew, Mike & Glenn Watson
301-479-0756/301-754-8826

A Public Auction of real estate and farm equipment was held April 18 for Curtis S. Gruber, off Route 222 at Moselem Springs, Richmond Twp., Berks Co., Pa. There were 296 registered bidders at the sale.

The 1.087 lot with 150 ft. road frontage and a 2-bedroom house trailer was sold for $37,000. The lot has a drilled well and septic system.

Other prices included: Farmall H tractor $700, '69 Willys Jeep $785, 8 Willys Jeep tires & wheels $400, 10 h.p. Wheelhorse tractor $700, Mighty Mac 3 h.p. sprayer $475, Wheelhorse trailer $100, Snowmobile trailer $300 and 2 ink wells $100 & $50.

Kenneth P. Leiby was the auctioneer.

x x x

A Public Auction of farm machinery was held April 18 by Eugene Tharp and others at 214 Little New York Rd., off U.S. Route 1 south of the Maryland/Pa. line in Cecil Co., Md. A nice sized crowd attended the sale.

Some prices were: Ford 800 tractor w/loader $4500, J.D. A tractor $1400, Ford 8N tractor $975, '79 Ford F250 tractor $750, J.D. 2-B plow $270, J.D. 8' disc $110, 3 pt. scraper blade $80, gravity flow bin wagon $470, A.C. 8D5 Dozer $3000, J.D. 950 D tractor $5400 and Ford rotary mower $400.

The auctioneer was George L. Gibney.

x x x

A Public Auction of farm equipment was held April 18 for the estate of Charles M. Cahall, ½ mile south of Church Hill, Maryland.

Some prices were: J.D. 440 combine w/grainhead $5800, IHC 986 tractor $17,000, N.I. 2-row corn picker $1600, N.H. 469 haybine $3050, 1974 Chev. Truck w/grain body $4500, I.H. steel cultivator $1800, I.H. #56 4-row planter $750 and I.H. 460 tractor w/loader $2500.

A. Curtis Andrew Auction, Inc. conducted the sale.

x x x

The Windcrest Holsteins Spring Showcase Sale was held April 16 by Norman E. and David E. Yutzy, R.D. 2, Timberville, Virginia.

The average of the mature cows was $1503. The top cow sold for $4000, the second high brought $3000 and the third high was $2700.

Remsburg Sale Service managed the sale.

x x x

A Public Sale of 80 head of Holsteins was held April 14 by Harless Farm, West Friendship, Maryland.

The average of 72 head of cows sold was $723 with the top cow selling for $1075 and the second high bringing $1000.

Remsburg Sale Service managed the sale.

Seventh Annual Spring
PUBLIC AUCTION

MONDAY, APRIL 27, 1987
Auction Time: 3:00 P.M.
Located along East Farmersville Rd., Farmersville, PA
(Lancaster County)

LAWN AND GARDEN EQUIPMENT

★ Small Diesel Tractors ★
★ Garden Tractors, Riding Mowers ★
★ Roto-Tillers, Chain Saws, Trimmers ★
★ Welders, Air Compressors, Generators ★
★ New Woods & Bush Hog Rotary Mowers ★
★ Trailers, Log Splitters, Lawn Mowers ★
★ Milwaukee Power Tools ★

NOTICE
This Is A Consignment Auction.
Let Us Turn Your Unused Lawn & Garden Equipment Into CASH For You.
CALL NOW And Consign Your Equipment,
At (717) 354-2150

All Items To Be Auctioned Can Be Seen On Monday, April 27, 1987 From 8 AM Till Sale Time

FARMERSVILLE EQUIPMENT

R.D. 4, East Farmersville Rd., Ephrata, PA 17522
Located in the Village of Farmersville

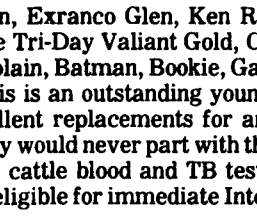
Auction Conducted By
J & P AUCTIONS

PAUL E. MARTIN
AU-001601-L
(717) 733-3305

JOHN D. STAUFFER
AU-001509-L
(717) 665-5099

TERMS: Cash, Visa, Master Card or Good Check

Supper Available Thru Farmersville Fire Co.



COMPLETE DAIRY HERD DISPERSAL
GARNET ROCK FARM
GERALD GLOVER

Witches Spring Road, Hollis, New Hampshire
THURSDAY, APRIL 30, 1987 AT 12:00 NOON
100 HOLSTEINS ½ Registered
55 MATURE COWS; 15 BRED HEIFERS
BALANCE OPEN HEIFERS, YEARLINGS & CALVES

Some facts about the herd include:
* R.H.A. 18,038 - 3.5 - 634.
* Herd currently averaging 55 lbs. per cow.
* Both of the above includes 23 milking with first calf (42% of the milking herd).
* Last D.H.I.A. test 17 2 yr. olds that calved since last Sept. averaged 61 lbs. with many bred back safe in calf for summer and fall.
* 2 yr. olds have peaked at 90 lbs.
* 2 yr. old completed records to 1-11 - 362 - 20,123 - 4.7 - 949.
* Average age of milking herd is 3 yrs. 9 months.
* 6 cows recently fresh milking from 80 to 97 lbs. now.
* Half the herd bred back to calve from June through October.
* Very low somatic cell count.
* Exceptionally well uddered herd.
* All calfhood vaccinated.
* Young cattle and heifers in excellent condition.
* Reason for selling - Doctor's orders.

— Some examples of cattle selling include —

* Reg. 2 yr. Neil; Due: July to Bookie; Still milking 60 lbs.; Proj. 25,747 - 821.
* Reg. 4 yr. old Cavalier; Due: July to C. Hanover; Hill Chaplain; 3-4 - 386 - 26,894 - 3.0 - 817.
* Reg. 2 yr. old Diablo; Fresh 2-9; milked 85 lbs. on test.
* Reg. 4 yr. old Cavalier; Due: to Eng-Amer Galahad ET; 3-3 - 372 - 22,440 - 3.3 - 739.
* Grade 2 yr. old Warsaw; Bred back to Veemans Batman; Proj. to 21,572 - 819.
* 2 yr. old Grade Neil; Fresh 1-11 will be bred; peaked at 89 lbs.
* 2 yr. old grade Oxford; Proj. 24,511 - 754.
* Reg. 4 yr. old Shamrock; 2-11 - 305 - 21,069 - 3.2 - 675; Fresh 6 days when tested gave 80 lbs. tested 5.0%.
* Reg. 2 yr. old Bachelor; Fresh last Sept.; Due- Sept. 87 to Kirk-Boy; Proj. 19,361 - 682.
* Reg. 4 yr. old Cavalier; 3-2 - 301 - 19,158 - 550; Due: July to Chaplain.
* Fresh 4 yr. old Elstan; Gave 75.6 lbs. tested 4.9%.
* Grade 2 yr. old Apollo-J; Fresh Sept. 86; Due: Aug. 87 to Chaplain; Proj. 20,206 - 788; Dam: 5.0% Shamrock mentioned av above.
* 2 yr. old grade Stargazer; Proj. 23,163 - 733; Dam also sells bred to Nightowl 3-9 - 328 - 20,781 - 648.

Other sires of cattle include: Toronado, Highlite, Fred, Conductor Mel, Jason, Exranco Glen, Ken Royal, Milmay, and others. Service Sires include Tri-Day Valiant Gold, Conductor Jason, Elevation Jason, Kirk-Boy, Chaplain, Batman, Bookie, Galehad, Glenstay, Troy, & Highlite.

This is an outstanding young herd of high quality cattle that will make excellent replacements for anyone. If it weren't for his doctor's orders, Gerry would never part with them.

All cattle blood and TB tested, calfhood vaccinated, pregnancy check, and eligible for immediate Interstate shipment.

TERMS

All new customers must have bank letter of approved credit.

Managed by:
Peila Bros.
364 Bidwell St.
Manchester, Conn.
203-643-7405

Auctioneer:
A. Bruce Whittier
Bay Road
Hadley, Mass.
New Hamp. Lic. #2358

Whitches Spring Road can be reached from Rt. 13 to 130 East to 122 North. Auction signs at Intersection of 122 and Witches Spring Rd. or from Greenhouse Cafe on Rt. 101A take North Hollis Rd. to Witches Spring Rd.

Sale Reports

A large Public Auction was held April 11 by Lawrence M. Barbour Estate, R.D. 2, Felton, York Co., Pa.

Some of the highlights were: Little Giant elevator $1400, corn picker $370, wagon $275, saw mill $5000, Oliver D tractor $2300, A.C. backhoe $4125, D-4 Catapillar dozer $3800, Catapillar $1400, Farmall H tractor $925, Farmall A tractor $810, log splitter $650, Farmall Super H tractor $720 and other lumber and tools which also sold very well.

The auction was conducted by Gilbert & Gilbert.

x x x

A Public Auction of a truck, farm machinery and household goods was held April 17 for Pauline M. Schade, off Route 78 at Shartlesville on Mt. Road. There were 210 bidders at the sale.

Some prices received were: 1966 Ford 10' dump truck $4500, 1962 Int. 12' dump truck $2200, J.D. 420 crawler $3000, Int. 300 Utility tractor $2900, Dynamark 36" 11 h.p. riding mower $650, Monte Carlo 8 h.p. riding mower $575, Craftsman tool box $160, air compressor $125, 2 ton floor jack $110, quilts $230 & $145, Hale maple 8 pc. diningroom suite $925 and 3 pc. Waterfall bedroom suite $200.

The auctioneer was Kenneth P. Leiby.

x x x

A Public Auction of farm equipment was held April 4 by Anna M. Schnell, 130 Houcksville Rd., Hampstead, Carroll Co., Maryland.

Some prices were: Super M Farmall $1750, Farmall Super H tractor $1500, Farmall straight H tractor $600, Farmall A tractor $1025, 1957 Int. truck with dump $800, 7' chisel plow $1225, and Int. 32 disc harrow $850.

Nevin E. Tasto was the auctioneer.

x x x

A Consignment Sale of farm machinery was held April 17 at 1434 Deep Run Rd., Westminster, Carroll Co., Maryland.

Some prices received were: Int. 1066 tractor $6650, W.D. 45 tractor w/loader $1750, J.D. 2010 tractor $2350, Farmall M tractor $1850, Ford 3000 tractor $3025, M.F. 175 tractor $2750, J.D. 336 baler $3500, Int. 990 haybine $2550, 3 bale thrower wagons $1100 each, J.D. 1440 corn planter $900, 14' disc harrow $1325, GMC '78 truck (no bed) $2500, J.D. 110 lawn mower $525 and J.D. 112 lawn mower w/tiller $895.

Nevin E. Tasto and Bruce Witte were the auctioneers.

x x x

A Public Sale of real estate and household goods was held April 17 by the Mary Jane Balthaser Estate between Hamburg and Shartlesville along Mountain Rd., Berks County, Pa. There were 310 registered bidders at the sale.

The 94 acre farm with farm buildings was sold for $220,000.

Other items sold were: blanket chest w/3 drawers $3000, blanket chest $150, small blanket chest $270, cradle $510, 3 pc. Cottage bedroom suite $270, 6 pc. Depression bedroom suite $475, oak sideboard $650, Farmall M tractor $990 and old McCormick baler $450.

Dennis F. Wagner was the auctioneer.

x x x

A Public Auction of farm machinery was held April 18 by Mrs. Harry Dull, between Prospectville and Maple Glen, Pa. in Montgomery County.

Some prices received were: I.H. #91 combine $1250, transport disc $710, Farmall H 3 pt. hitch tractor $825, I.H. 460 tractor $1700, I.H. C tractor $725, I.H. tractor w/loader $2900, I.H. 140 tractor w/cultivator & side dressers $4300, I.H. fast hitch tractor $900, set of Lionel trains $3000, 300 gal. sprayer $325, flat wagons $140 to $390, bin wagon $400, post auger $485, log splitter $525, wooden wheelbarrows $70 to $105 each, 1928 silver dollar $140 and 1903 silver dollar $105.

Henry K. Freed & Sons were the auctioneers.

x x x

A Public Sale of tractors and farm machinery was held April 18 by Richard Detter, 3000 School House Rd., Dover, Pa. A nice sized crowd attended the sale.

Some prices were: N.H. 497 haybine $2275, Oliver 16" 3-B plow $140, Oliver 770 D tractor $1545, Case SC (1941) tractor $535, N.H. #256 roll-bar rake $1325, N.H. #268 baler $725, N.I. manure spreader $450, 2 butcher ladles & 1 fork $36 each, trailer sprayer $165, iron butcher kettle $140, flat bed wagon $430, J.D. 4-row corn planter $550 and Ontario grain drill $395.

The auctioneers were Melvin Haines and Ralph Brenneman.

x x x

AUCTION

SATURDAY, MAY 2, 1987
At 10 AM Sharp
HELEN DOUGLAS RESIDENCE
Rt. 346 Duke Center, Pa. 5 miles from RT 446 - Eldred - Watch for Auction Signs.

TENT SALE INCLUDES LIFETIME COLLECTION OF EQUIPMENT, BUILDING, SUPPLIES, TOOLS, HOUSEHOLD, ANTIQUES, AND MORE!!! Come Early.

EQUIPMENT: B-275 diesel tractor, Massey H. (Pony) w/blade & rotary mower, Allis Ch. "G" w/rotary mower, NH mod. 67 baler, 2 farm wagons (rubber), one rock, 11 hole Ont. grain drill (v.g.), Forney welder, Fairbanks-Morse generator-elec. start, 2,000 watts 3 pt. h. brush hog, Gravely w/cycle bar, 8½ h.p. g. tractor w/mower B/S, Snapper riding mower, elec. gen. (4 cyl. cont. gas eng.), buzz saw rig, port. 2" Jaegar water pump w/motor, 1" B/S water pump, Wisc. 4 cyl. water pump, Int. 350 crawler winch, 7x36 new t. tire & tube, 5' and 7' h. Cyclone woven wire gates, pick-up steel overhead rack elec. & hand gas pump.

BLDG. SUPPLIES: 8x8 barn beams, 10 and 12 ft. planks, elec. poles, 50 sheets plywood and paneling, Anderson windows, alum. doors & windows, countertop, 8 rolls insul. steel wire, 14-2 elec. wire, elec. radiators, metal steps, hardwood doors w/hardware lavatories, stools, 36" new metal doors, plumbing-heating equip. elec. fixtures, lights bathtubs-2 cast, 1-fiberglass.

TOOLS: Air jack hammer, 28' alum. scaffold, step ladders, cement mixer, 2 wheel cement cart, acty. cutting dolly, B/D radial saw, power hack saw, elec. grinders, skill saws, elec. snake, pipe benders, 50,000 B&U port. heater, salamanders, 3 wheelbarrows, pipe vise on tripod, post drill press, Delta floor drill press, air comp., tubing clamps, pipe threaders paint mixer, new jack stands, yellow dogs, welding stand, tool box w/sockets, port. differential tank w/pump, mech. tool chest, bolts, log chains, hand saws, turnbuckles, 2 elec. fencers, chain binders, 2 pump jacks, 3 rolls barb wire, fence insulators, saddles (1 Eng. 1 West, 1 Pony), snow fence, 2 lg. grain bins, power valve reseating set, grinder, 4 trailer stands, Indian tank, metal tool box, tap & dies, wrenches, bits, wheel pullers, files, welding gloves, shovels, mauls & qt. V belts.

HOUSEHOLD: Refrig. & gas & elec. ranges (some apt. size), maple dbl. bed & vanity gas heater, love seat, 2 chairs, lawn furniture, Bar-B-Que, Kit. Aid com. mixer, ss pie shelf, metal cupboards & shelves, lg. farm picture, lg. dog house, sink disposal, humidifier & dehumidifier, port. Singer, Coleman coolers, camp stove, wheel light, lawn sprinklers 6' showcase (ex), cash register, Wurlitzer juke box, lg. gun rack, port. folding tables, push mowers, army cots.

ANTIQUES: 6 stencilled, caned, chairs, Station Agent cast wood stove, Monogram wood kit range, Panoak cast wood heater, box stove, oak 9 dwr. school edc. chest, horse drawn sulky cultivator, driving harness collar, glass ft. piano stool, Hav. Limoges China, limb plant stand, lg. carp, tool box, one man cross cut, 2 buck saws, hand sled, copper tea kettle, baby crib, fancy gas fixture.

BIKES: (as is) Honda HM (type 1), Truimph, others, several good bicycles incl. girls & boys Schwinn, tricycles.

MANY THINGS TOO NUMEROUS TO MENTION.

TERMS: Cash or Good Check. ID Required.
LUNCH.
Auctioneer: Si Pepperman
AU-000707-L

Not responsible for accidents on premises. If you are interested in holding an Auction, Call 814-698-2430.

PUBLIC SALE

Real Estate & Personal Property of the late
WARD KLINEFELTER & MRS. GLADYS KLINEFELTER
of Loganton R.D. Approx. 1½ miles west of Tylersville, Pa. Clinton County.

SAT., MAY 9, 1987
Time 9:00 A.M.
Real Estate Offered on Reserve at 12:30 P.M.

REAL ESTATE

7 room and bath wood frame home, oil hot water heat, 2 fuel tanks, 2 party spring water, T.V. cable, new 3 in 1 shingles, roof, garage and other out buildings. Home is in good state of repair. Located in approx. 3 acres of land along hard road near state land. One of the best hunting and fishing acres in Pa. Would make a very good hunting lodge or summer home. To see Real Estate, phone 717-725-3382.

Terms of Real Estate: 10% down, bal. in 30 days.

AUCTIONEER: Earl W. Weaver
Aaunsbury, Pa.
Phone 814-349-5290
Lic. # AU-000980-L

SHORT NOTICE

John M. Frey

Public Real Estate Auction

Approx. 72 ACRE LANCASTER CO. FARM
Antiques, Personal Property
WED., APRIL 29, 1987
at 12 Noon
Real Estate 1 PM

Located along Junction Road & Mill Road. Take Route 72 North of Lancaster to Manheim Auto Auction or Auction Road. Go to Junction Road and continue north to auction site.

Real Estate features: approx. 72 acres of good fertile Lancaster Co. soil. Real estate will be offered in 4 parcels.

Parcel #1: Approx. 21 acres consisting of a large 2½ story limestone home. A very large frame bank barn situated for livestock. 1150' road frontage along Junction Rd and 800' frontage along Mill Rd. Penn Twp. Zoned Rural.

Parcel #2: Approx. 22 acres, 2400' frontage along Mill Rd. and 2260' frontage along Conrail RR. Penn Twp. Zoning Rural.

Parcel #3: Approx. 19 acres, 200' frontage along Sun Hill Rd. and 870' frontage on Mill Rd. Penn Twp. Zoning R1 and rural.

Parcel #4: Approx. 9.6 acres, 535' frontage along Mill Rd. Penn & Rapho Twp., Zoned R1 & Rural.

Possession of land is negotiable auction day.

Terms: 10% down day of auction. Balance within 30 days.

Auction For **John M. Frey**
Manheim National Bank
Steve Wetzel
665-6801
Zimmerman, Pfannebecker, Nuffort
S.R. Zimmerman
22 S. Duke St., Lanc.
299-0711
Auction Conducted By The
J. Omar Landis Auct. Serv.
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789, 665-5735

PUBLIC AUCTION

Of Antiques, Furniture, & Household Goods
SATURDAY, MAY 2, 1987
At 9:30 A.M.

Location: From Route 30 & Route 41 in Gap, take Route 30 West to Bellevue Avenue (2nd Street), turn Left to auction ¼ mile on Right.

★ Antiques & Furniture ★

6 balloon back, hand painted, plank bottom chairs, nice; 5 spindle back plank bottom chairs; 4 spindle back cane seated chairs; old feed chest; butcher bench; oak drop leaf dining table; old wall mirror; dough tray on legs with lid; 2 cribs; double mirrored door oak wardrobe, nice; 2 empire chest of drawers; cottage dresser with mirror; spool double rope bed; cedar chest; 2 wardrobes; old nightstand; single pineapple bed; double pineapple bed with dresser; ladder-back chair; treadle sewing machine with oak cabinet; wicker fernery; oak and other footstools; old hutch; small wood server; coal oil lamp; stuffed loveseat; recliner; small desk; painted oval table; assorted wooden boxes & shipping crates; large blanket chest with drawer; old pictures; cheese boxes & more.

★ Bridgens Atlas of Lancaster County Dated 1864 ★

★ Forrestville (J.C. Brown) Eight Day Clock ★

★ Old Toys, Books & Glassware ★

Wind-up Popeye doll; Tootsie toy truck; tin telephone; wind-up clown on wheels; iron motorcycle with side car; alphabet blocks; signed lunch box bank; Erector set; blackboard; assorted children's books; collection of big & little blocks; assorted wood toys; old games & more; depression glass; Ironstone plates; 2 platters; hunt scene bowls; assorted salt & pepper shakers; 2 hens on nest; wedgewood plate; milk glass; Staffordshire plates; commemorative plates; assorted creamers & sugar bowls; cups; saucers; plates; candy dishes; toothpick holders; salts; porcelain corn cob holders; corn salt & pepper shakers; ear holders & more.

★ Roger Brothers Silverware Service for 12 ★

★ Chase Lap Robe with Design & Other Lap Robes ★

★ Household Goods & Tools ★

Old quilts; bedspreads; assorted linens; assorted doilies & embroidery; ironing board; lamps; electric fans; kerosene heater; old violin; assorted braided rugs; iron pot; cast iron skillets; assorted pots & pans; meat saw; kitchen utensils; 2 T.V.'s; Hoover vacuum; G.E. refrigerator; electric blender; wringer washer; wood bowl; agate buckets; 4 footed cane; assorted baskets; jewelry; old clothing; luggage; old hats; stethoscope; old books; clocks; assorted 3 prong wooden forks; wooden nail kegs; assorted lumber; concrete lawn roller; pitcher pump; porch swing; old apple crates; old saw; push mower; galvanized can & tubs; assorted lawn tools; step ladder; wood ladder; garden hose; assorted small tools; old fishing poles; coal shovels; much more.

★ Aero Flyer Wooden Express Wagon ★

★ 60 Piece Bell Collection ★

Auctioneer's note: Antiques will be sold throughout the day. Plan to come early.
Payment Terms: Cash, Certified or Approved Check.

Auction for:
IRENE C. REESER

Auction Conducted by:
BARR DAVIS AUCTIONEERS
Stephen J. Barr
AU-002422-L
James S. Davis, Jr.
AU-002421-L
P.O. Box 7, Gap, PA 17527
(717) 442-9221

Announcements day of Auction take precedence over previous advertising.

Sale Reports

FARM SOLD
MACHINERY AUCTION
FRIDAY, MAY 1, 1987
7:00 P.M. NIGHT SALE

Directions: From I-81, take Exit 67 at New Milford and follow Rt. 492 east to Jackson, or Exit 64 at Lenox and follow Rt. 92 north to Jackson. Farm is located off Rt. 92, ½ mile north of village of Jackson, Susquehanna Co.

JD 2840 diesel WF, low hours, exceptional tractor w/dual hydraulic; Brillion chisel plow; MF 3-bottom plow, auto-reset; MF 12 ft. transport disc; MF #469 haybine; MF #124 baler A-1; 2 Bale King wagons; hardwood hay wagon; 40 ft. Zimmerman elevator; NH #256 rake; Kuhn hay tedder; JD 1240 plateless planter; Lely fertilizer spreader; spring tooth harrow; truck cattle box; land roller; portable barn fan; bedding chopper; MF tractor weights; hydraulic cylinders; 275 gal. gas tank w/electric pump; 200 gal. fuel tank and pump; calf hutches; feed carts; milk cans.

Show box and supplies (halters, neck straps, brushes, rope ties, I-D card frames); Sunbeam clippers; calf dehorner; hoof trimmer; Tamn udder support; metal barn wall desk; Milk-O-Meter; A-1 breeding kit; PTO fence winder; electric fencer; fence posts; wire; grindstone; corn sheller; SMV signs; fogmaster; hand sprayer; tire changer; used tractor tires; cinder blocks; block and tackle; grease guns; bicycles; snowmobile; Kero-Sun heater; shop tools and misc. items.

NOTE: This equipment has been housed and well kept.

TERMS: Cash or approved check.

OWNER:
DAVID M. LONGACRE
R.D. 1, Box 92
Susquehanna, PA 18847
756-2635

JIM ADRIANCE - Auctioneer
AU4L, Montrose, PA
(717) 278-1574

PUBLIC AUCTION
OF VALUABLE REAL ESTATE
ON FRIDAY, MAY 8, 1987
AT 2 P.M.

At R.D.#1, Red Lion, Penna. in Chanceford Twp. take Chapel Church Road off the Craley-New Bridgeville Road and come approx. ½ mile to farm along Chapel Church Road. The undersigned Executors of the Edna B. Reichard Estate will offer at public auction the following-

110 ACRE FARM

Farm consisting of 110 acres, more or less, improved with a stone house with stucco. First floor has living room, kitchen & dining area, upstairs has 4 bedrooms & bath, electric, running water supplied by a good well, front porch, small summer house, cave, also a large frame bank barn, tobacco shed, corn barn, chicken house & other out bldgs. Farm has approx. 82 acres of farming land, some with a nice view overlooking the river, balance in woodland & pasture. There is 4/10 of a mile of road frontage along Green Branch Road & Chapel Church Road, majority being along Green Branch Road. Anyone looking for a farm with acreage and some privacy, be sure & see this one & attend the auction. Open for inspection on Saturday, April 18 & 25, 12 noon to 2 P.M. or by special appt. with Executors, Ralph Reichard 927-9266, Viola Kauffman 927-6591 or auctioneer.

TERMS: $10,000.00 down, balance in 60 days. Other conditions will be given at time of auction. Farm is being sold in AS-IS condition. Not responsible for accidents on day of auction.

VIOLA M. KAUFFMAN
HESTER M. WAGNER
RALPH A. REICHARD
Executors

Auction Conducted By
GILBERT & GILBERT, AUCTIONEERS
R.D. #1, WRIGHTSVILLE, PENNA.
TEL. 252-3591 OR 252-1656

Jacob A. Gilbert
Brian L. Gilbert, Auctioneers
Pa. License #336 & #2256
Daniel W. Shoemaker, Attorney

PUBLIC SALE
FARM MACHINERY
SATURDAY, MAY 2, 1987
10:30 A.M.

Due to quitting farming (farm is sold) the undersigned will sell 7 miles west of Carlisle or 4 miles east of Newville off Route 641. Turn south on Kerr Rd. to second farm. Watch for Sale Signs.

J.D. 3010 Tractor w/Kelley Loader; J.D. 2010 w/Front Mount Cults.; Ferguson 20 Tractor w/Loader; Int. 710 Auto-Matic Reset 3-16 in. Plow; J.D. 9 ft. Disc; 11 ft. Packer; J.D. 14 Disc Drill (like new); Int. 56 two row disc Corn Planter; J.D. 34 Baler w/Thrower; N.H. 450 3 Pt. Mower; N.H. 56 Roll-Bar Rake; 2 High Rack Wagons; Gravity Bin Wagon; King Wise 34 ft. Elevator.

N.I. 313 two Row Corn Picker; N.I. 206 ground-driven Manure Spreader; P.T.O. Dump Cart; 4 Rear Wheel Weights; New Apron For N.I. 206 Spreader; 300 gal. Storage Tank w/electric pump; New Steel Water Trough; Sawed Locust Posts; McCuloh Chain Saw; 40 ft. Wooden Double Ladders; Milk Cans; Surge Units; S.S. Strainer & Bucket; Wagon Load Of Small Articles.

Terms: Cash or good check- Out of state checks w/bank letter only. ID Required.

CHARLES W. ROBINSON
R.D. 4, Carlisle, Pa.
Cumberland County
Art. Rife, Auct. #768-L
Ph. 776-3645
Lunch Stand Reserved

PUBLIC AUCTION
ANTIQUES AND FARM MACHINERY
SATURDAY, MAY 9, 1987
AT 9:30 A.M.

LOCATED: North of Dover, PA, Turn on Harmony Grove Road and Cross Conewago Creek. Turn Right on Detters Mill Road to Benedick School Road. Go 9/10 Mile on Benedick School Road to Farm in Lane on Left. "Watch for Signs."

ANTIQUES

Roll Top Desk and Swivel Chair, Empire Chest of Drawers, Oak Wash Stand, Old Rocker w/ Gooseneck Arms, Oak Bed, Dressers, Bedroom Suit (Bed, Wash Stand, Dresser w/ Mirror), Oak Dresser, Spool Bed, Old Stands, Mantle Clocks, Kerosene Lamps, Dovetailed Blanket Chest (dated), Cane Chairs, Plank Bottom Chairs, Silverton Phonograph, Edison Cylinder Phonograph w/ Morning Glory Horn, Dining Room Chairs, Wood Box, York Player Piano Bench, Large Assortment of Glassware (not unpacked when writing this ad), Carnival, Cut and Pressed, Shirley Temple Bowl, Blue Violin Bottles, Depression, Cast Iron Frog, Flat Irons, Small China Lamp, Ironstone, Platter and Plate, Chicken on Nest, Flower Stands, End Tables, Old Picture Frames, Pitcher and Glasses, and Much More.

Butcher Equipment - Iron Kettles, Meat Grinder, Sausage Stuffer, Assortment of Butcher Knives, Hog Scraper, Crocks, Jugs, View Master, View Master Cards, German Accordian, Punch Bowl and Cups, Small Cedar Chest, Canning Jars, Oak Table, Hanging Scales, Meat Hooks, Butcher Ladles, Centennial Jars, and Many More Old Items.

FARM MACHINERY

Case 430 Tractor - Diesel w/ Power Steering and 3 Pt. (bought new), A.C.W.C. Tractor, John Deere B Tractor, Case 3 Pt. 3x14 Plow, David Bradley Manure Spreader, J.D. and A.C. Pull Plows, 2 Grain Cradles, 2 Prong Fork, 2 Sets of Platform Scales, 2 Block and Falls, Wood Saw and Frame, 12 Ft. Wooden Boat and Other Items.

NOTE: We will start sale with glassware and old items. 10:30 Farm Machinery, 11:00 Large Antique Furniture, and then back to glassware and small antiques. (Most machinery in need of repair.)

TERMS: CASH OR GOOD CHECK

SALE FOR:
MRS. CHARLES (FAYE) NESS
95 Benedick Road
843-0452 (David)

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

A Public Auction of farm machinery was held April 15 by Tom and Dorothy Worthington, near Turbotville along McCarty Road in N. Cumberland Co., Pa.

Some prices included: Ford 9600 D tractor $8100, Oliver 1465 D tractor $3000, Farmall H tractor $585, White 8600 combine $3550, Glenco 10' chisel plow $785, 12' disc $2250, White 4-row corn planter $765, N.H. 269 baler $1300, Kilbros grain bin wagon $1000 and 22,000 bushel bin & dryer $6700.

Carl Diller was the auctioneer.

x x x

A Public Auction of farm machinery was held April 18 by Jessie W. Smith and Joseph W. Smith, 1 mile west of Fawn Grove, York Co., Pa. A large crowd was at the sale.

Some prices recieved were: J.D. 60 tractor $1050, J.D. A tractor $1300, J.D. MT tractor $875, IHC #240 tractor $1830, flat bed wagon $520, J.D. disc $460, transplanter $190, Bush Hog 5' rotary mower $550, lime spreader $190, corn planter $120 and old water pumping ram $160.

The auctioneers were Charles W. Shrodes and David W. Shrodes.

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PUBLIC AUCTION
OF VALUABLE 2-STORY FRAME CABIN SITUATED ON 2 ACRES OF WOODLAND

SATURDAY, MAY 23, 1987
AUCTION TIME: 1:00 P.M.

LOCATED: IN THE VILLAGE OF WHARTON, PA. In the Southwest Corner of Potter Co. just off Rt. 872 from Sinnemahoning to Coudersport, Pa.

DIRECTIONS: From the Wharton Store and Hotel, take Legislative Rt. 52011 leading to Cherry Springs. Property is located on right-hand side.

This Real Estate known as 2-Hi Camp, recorded in Potter Co. Deed Book Vol. 209, Page 469, with a Registered Legal Survey. Situated on 2.052 Acres of Woodland with plenty of ferns, Hemlocks, mature shade trees. Having a beautiful scenic picturesque mountain view, next to a rustling trout stream with complete seclusion, easily accessible. This 2-story frame cabin with kitchen, living, sitting areas, 3 bedrooms, bathroom.

Kitchen having built-in wooden cabinets, corner cupboard, LP. gas & coal combination stove, refrigerator, small appliances, kitchen related items, complete with pots, pans, silverware, everyday dishes.

Living room with clothes rack, TV, tables, (2) sofa hide-a-beds.

Sitting room with tables & chairs, gun racks, and small tool storage area.

(3) bedrooms with (6) double bunk beds, pillows, bedding, odd chairs.

Bathroom carpeted, consists of an electric humous toilet, 36x36 shower.

Other features are: A drilled well w½ Hp. submersible pump w/pressure tank.

100 Amp. service 220 volt electric.

Heated by a kerosene Quaker space heater w/275 gallon tank (filled).

Inlaid linoleum throughout the 1st floor.

Paneling throughout the 2nd floor.

This Property Is Located:

Approx. 400 feet from the Wharton Store & Hotel along the road leading to Cherry Springs.

Approx. 500 yards from the West Branch & East Fork of the Sinnemahoning Creek (where Potter Co. 2 best known trout streams meet).

Approx. 15 miles from Cherry Springs State Park (where the Annual Woodsman's Carnival is held).

Approx. 9 miles from Sinnemahoning State Park located along Legislative Rt. 872.

This is definitely a Sportsman's Paradise with plenty of turkey, black squirrel, deer, bear. Sportsmen, this is an opportunity that you can't afford to pass up. This property is to be sold in its complete entirety. Immediate possession or upon final settlement.

Inspection of Real Estate: Friday, May 22, 8:00 a.m.-8:00 p.m. Saturday, May 23, 8:00 A.M. till Auction Time.

TERMS: 15% Down Day of Auction, Balance Due within 45 Days.

Auction For:
JAMES A. & BETTY S. LENTZ

ATTORNEYS: Duvall & Duvall
John A. Duvall

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501, Apple & Robert Streets
Ephrata, Pa. 17522
(717) 733-7917 Or 665-5735

A Public Sale of a 132 acre dairy farm was held April 14 by Martin and Alma J. Ressler located 10 miles south of Quarryville, Lanc. Co., Pa. on Green Lane Road.

The 132 acres was sold for $351,000 to Aaron Stoltzfus, Bareville, Pa. and included a 10 room house, 40 cow stall bank barn, silo and heifer barn.

Steve Petersheim and Steve Petersheim, Jr. were the auctioneers.

x x x

A Public Sale of real estate and antiques was held April 18 by Anna McCreary, 1400 East Newport Rd., Rothsville, Warwick Twp., Lanc. Co., Pa. There were 346 registered bidders at the sale.

The 2½ story aluminum-sided dwelling was sold to Lynwood Hyle of Lititz for $43,600.

Other items sold were: 3 pc. oak bedroom suite $1050, grained milk cupboard $1000, grained jelly cupboard $650, set of 6 half-spindle chairs $600, "Reading" wool coverlet $500, grained wooden chest $495, 2 grained blanket chests $375 & $250, marble-top table $310, "historical blue" china sugar bowl $240, 1-drawer stand $270, square oak extension table $385, 2 quilts $270 & $200, pig-shaped whiskey bottle $100, fish-shaped cookie cutter $65 and "Glassmaster" salt cellar $75.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

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A Public Sale of farm machinery was held April 17 by Richard and Betty Gro, 2½ miles east of McVeytown, Mifflin County, Pa. A large crowd attended the sale.

Some prices included: M.F. 2-row corn planter $300, J.D. #1207 haybine $1475, Bale King baler $3020, N.I. corn picker $2350, 2 J.D. wagons w/hay racks $550 each, N.I. loader $400, J.D. B tractor $500, spindle cradle $410, Edison Fireside phonograph w/horn $510, 5-leg oak table $285, old highchair on wheels $140 and butter churn on legs $55.

Bryan D. Imes was the auctioneer.

Public Auction Register

APRIL

FRI. & SAT. APR. 24 & 25 - 10:30AM Annual Spring Sale. Located Empire Livestock's Gouverneur Market, Gouverneur, NY, Rt. 11-S, Gouverneur, NY. Empire Livestock Marketing Cooperative, Inc

FRI. & SAT. APR. 24 & 25 - 4PM & 9AM Respectively. Quilts, Handcrafted Items, HH. Annual Benefit Auction for Manheim Christian Day School, 1 mi. N. of Manheim on Rt 72.

SAT. APR. 25 - Consignment Sale of Farm Machinery & Lawn Eq. New Park, York Co. J. Everett Kreider, Auct.

SAT. APR. 25 - Geet Ministries Benefit Sale. Steve Petersheim & Steve Jr., Aucts.

SAT. APR. 25 - 8AM Line & Construction Eq., Trucks, Trailers. Henkels & McCoy, Strinestown, PA. Vilsmeier Auct. Co., Inc.

SAT. APR. 25 - 8AM 73 Acre Farm, Farm Mach., Truck, Tools, Butchering Eq., HH, Guns. Winfield, PA. Take County Line Rd. to Park Rd. to Kratzerville Rd. ½ mi. to sale. NW of Shamokin Dam, off Rt. 15. Snyder Co. Blanche M. Maurer, Owner. Wayne M. & Alan W. Hess, Aucts.

SAT. APR. 25 - 8AM Farm Eq., Horse Eq., Car, HH, Guns. Approx. 2 mis. from Newmanstown along Stricklerstown Rd., Leb. Co. By: Edwin M. Hickernell. Weik & Weik, Aucts.

SAT. APR. 25 - 8:30AM Tack; 10:30AM Horses. Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

SAT. APR. 25 - 8:30AM Trucks, Tractors, Farm Eq., Masonary Construction Eq., Lawn & Garden, etc. 7 mis. W. of New Freedom, PA, via Rt. 851 to Sticks proceed N. on Rt. 516 approsx. ½ mi. to farm on corner of Rt. 516 and Myers Rd. in Codorus Twp., Glen Rock, Southern York Co., PA. By: Mr. & Mrs. John H. Bartholme. Charles W. & David W. Shrodes, Aucts.

SAT. APR. 25 - 8:30AM Farm Eq. On Rt. 412, 2 mis. E. of Hellertown in Leithsville, turn S. onto Flint Hill Rd. for 1 mi. then onto High Point Rd. for ¼ mi. or approx. 6 mis. N. of Richlandtown on Richlandtown Pike to High Point Rd. Donald H Menck. James W. Mohr, Auct.

SAT. APR. 25 - 9AM Pottery, Furniture, Glassware, etc. From the late Ada Musselman and the late David Musselman. Terms by: Sara B. Musselman. T. Glenn & Timothy G. Horst, Aucts.

SAT. APR. 25 - 9AM 10A Farmette, Farm Eq., Guns, Antiques, HH, Tools. Located along Gernant's Church Rd. in Ontelunee Twp., Berks Co., PA. Turn off Rt. 61 in Leesport onto Indian Manor Drive towards Leesport Auction, then onto Gernant's Church Rd. for approx. 1 mi. to sale. For: Charles & Stella Henn. Kenneth P. Leiby, Auct.

SAT. APR. 25 - 9AM 5A Farm, Farm Eq., 20' boat & Personal Property. 1 mi. N. of Hallam Exit of Rt. 30 Bypass. Take Hallam Exit of Rt 30 Bypass, go N. to intersection, turn left, then right, proceed up hill, bear right to Ore Bank Rd. Mr. & Mrs. Russell Sechrist, Owners. Frederick Toomey, CAI Auct.

SAT. APR. 25 - 9AM Gas Engines, Antique & Collectible Tools, Implements. 4358 Freemansburg Ave., Bethlehem, PA. By: Morris Kerner. Wil Hahn Auct. Co.

SAT. APR. 25 - 9AM Farm Eq., Corn Cribs, Tools. Between Blandon and Breeze Corner, Berks Co., PA. Traveling on Rt. 73 from Blandon turn right onto Hartz Rd. to Mount Laurel Rd. to Heckman Rd., first farm on right, approx. 1½ mis. from Rt. 73. For: Gregory Kotula. Dennis F. Wagner, Auct.

SAT. APR. 25 - 9AM Farm Machinery, Tools, HH, Antiques, Collectibles. Borough of Freeburg, PA, Snyder Co. At Freeburg Hotel on Market St. (Rt. 35) turn N. and go past Freeburg School to second sign. Then proceed straight ¾ of a mi. to auction site. Located 1 mi. N. of Freeburg Hotel off Rt. 35 on Freeburg Rd. Mr. & Mrs. Raymond E Dreese, Owners. Dale L. Longacre Auctioneering.

SAT. APR. 25 - 9AM Consignment Sale of Farm Eq. From I-81 S. of Martinsburg, West Virginia, take Exit #5 (Inwood) WV, Rt 51 E. approx. 3½ mis. to Shutt's Cash Grocery (Formerly Haines') turn right, .2 of mile to sale. Edgar A Bohrer, Sale Mgr.

SAT. APR. 25 - 9AM 14th Annual Spring Mower & Equipment Auction. Bonnie Brae Auction Center, Rt. 724, Spring City, PA. Richard J. Moyer, Auct.

SAT. APR. 25 - 9AM Antiques, Collectibles, Guns, Wood Working Eq. & Tools, etc. 2½ mis. E. of Herndon, PA, and Rt. 147 or 1½ mis. W. of Rt. 225 at Red Cross and Campbell Chevrolet. 12 mis. S. of Rt. 147 from Sunbury, PA. Schwaben Creek Sheep Farm, Peter Folgner, Owner. Mark J. Jones Auctioneering Serv.

SAT. APR. 25 - 9AM Antiques, Collectibles. Kauffmans Station, PA. Approx. 7 mis. S. of Chambersburg, PA. Turn left off Rt. 11 at Cross Roads Dairy. David Boone, Owner. Jerry R. Scruggs, Auct.

SATURDAY, MAY 2, 1987

At 9:30 a.m. Sharp

Turn West off Route 42 about 1.5 miles South of Catawissa, Pa. on the first road (McIntyre Road) past Abraczinskas Farm Machinery and then take first road South (Shakespeare Road) to the first Farm. Follow Auction Signs day of Auction.

ANTIQUES - COLLECTIBLES - FURNITURE

3 gal. Cowden & Wilcox Jug with Blue Flower; Round Butter Print with Flower; 2 (1912), 1 (1913), 2 (1914), 2 (1915) PA. Licnese Plates; Beer Trays; (2) **Jelly Cupboards**; Edison Standard Cylinder Oak Portable Phonograph; (3) Wall Crank Phones (few parts missing); Gingerbread Shelf Clock (runs); Shelf Clock with works (no face); Drop Front Desk; Carnival Cream & Sugar; Milk Buckets with Lids; Ice Tongs; Cast Waffle Iron; Hand & Store Scales; Wood Planes; Snyder's Milk Bottles; Golden Oak Parlor Stove; Large 1884 Bible; Tennyson's Poetical Works Book (before 1886); Nail Kegs; Brass Store Scoop; Brass Spitoons; Copper Pans; Brass Buckets; Brass Hand School Bell; Cow & Sleigh Bells; Buggy Light; Oil & Carbide Lights; Tobacco Cutter; Cast Mush Pots; Butcher Kettles; Sad Irons; Wood Handle Irons; Cast Letter Holder; **FDR Clock Marked (At The Wheel for a New Deal)**; Batter Jug; Bent Arms Rocker; Tin Cigar Holder; Brass Barrel Spigots; Brass Basket; Wood Butter Churn; Silver Plate & Pewter Items; Wicker Baskets; 20 plus Kewpie Dolls; Wood Towel Rack; Red Glass; Barn & R.R. Lanterns; Old School Desks; Swinging Baby Cradle; Buck Saw; Egg Baskets; Horse Plow; 4 Burner Coal Stove; Wagon Jack; Chairs; Old Beds & Dressers; Porch Swing; Horse Tethers; Tool Box; **Oak Ice Box 32"w x 44" h (nice)**; Stool; Cornsheller; **Model T parts**; Doors; Dish Washer; (3) Platform Scales; **1948 Studebaker ¾ ton Pickup Truck (runs)**; Dolls from the 60's & 70's; Maytag Wringer Washer; Truetone Electric Guitar; Picture Frames; Many Other Items Not Mentioned.

TRACTORS - TRUCKS - FARM MACHINERY - TOOLS - GUN

To Be Sold Around Noon

M.F. 65, Wide Front, High, 3 pt. Multi-Power, P.S., Gas; Farmall 400, Live Hyd. & PTO, P.S., Torque Amp., 2 pt. Gas; Super M. Live Hydraulics, Gas; Farmall M with Hydraulics, Gas; 1965 Chev. 30 Flat Bed Truck, 4 speed; Chev. C-20, 4 speed; **White No. 5400 4 Row Air Planter With Montior**; Iron Age 400 Gal. Sprayer with Motor and Blower; New Holland Baler with Motor; M.H. Offset Disc with Cylinder; 10 ft. Cultipacker; 200 gal. Fiber Glass Tank Boom Sprayer; 7 ft. Int. Chisel Plow; New Holland 30 ft. Hay & Grain elevator; 20 ft. Aluminum Elevator; Int. Loader; 3 pt. Carrier; Trailer Frame; Truck & Car for Parts; **Windmill with 40 ft. Tower**; Gravity Bin Wagon; M.H. Disc Drill on Rubber; Potato Grader; Cultivators for M.F. 65; **4000 Watt Alternator**; Lincoln 225 Amp Welder; 1/3 hp. Goulds Electric Pump; Front Tractor Weights; Heat Housers; Revolving Bolt Bin Stand; Battery Charger; Gas Cans; Log Chains; **Anvil**; Post Vice; Bench Vice; Bench Grinder; Drill and Stand; Belts; Parts (some antique); Hand Tools; Work Mate; Some Bundles of Hard Wood Flooring; Western Auto 22 cal. Lever Action with Magazine; Other Items Not Mentioned.

TERMS: Cash or Good Check.

Seller:

NANCY J. DORASKI

HOCK'S AUCTION SERVICE
Auctioneers
Donald E. Hock - AU-001196-L
784-7849
George J. Henry - AU-001528-L
799-5351

PUBLIC AUCTION

FARM EQUIPMENT — ANTIQUES TOOLS — COINS

SATURDAY, MAY 2, 1987

Auction Time: 10:00 A.M.

LOCATION: From Ephrata take Route 322 West through Clay, at west end of Clay turn left onto Brubaker Valley Rd. Continue on Brubaker Valley Rd. to Sleepy Hollow Rd., turn left on Sleepy Hollow Rd. to property on right. Lancaster County, PA.

JOHN DEERE 1520

Gas, Ind. P.T.O., W.F.E., only 1420 Hours, Hydraulic Outlet, Spin Out Wheels; Sauder Loader & Snow Bucket; FARMALL SUPER C w/Cultivators & Fasthitch; F.H. Spring Harrow; F.H. Sickle Bar Mower; J.D. Model H. Spreader; J.D. 3x14, 3 pt. Plow; J.D. #307, 3 pt. Rotary Mower; Disc Harrow on Transport; Cultipacker; 16 Ft. Flatbed Wagon w/Sides; Rotary Hoe; 2 Wheel Trailer; Hoka Plow; David Bradley Garden Tractor w/1 Man Hoer; J.D. A18 Pressure Washer; Fuel Tank & Pump; Tractor Chains; Log Chains; Bag Wagon; One Hole Corn Sheller; Iron Troughs; Gates; Iron Cat Trough; P.T.O. SEEDER; Milk Cans; Ext. Ladders; Tobacco Lath, Spears, Shears; Bench Grinder; Barn Hinges; Sledge Hammer; Auger Bits; Quoits; Traps; Cattle Duster; Echo Weed Eater; Express Wagon; Wooden Wheelbarrow; 3 Fence Chargers; Lawn Mowers; 5 H.P. Mighty Mac Tiller; Handyman Jack; J.D. Front Weights; Slating Tools; Sled; Bicycles; Dehorner; Shop Vac; Sump Pump; Forks; Shovels; Brooms; Misc. Barn Items.

DAYTON 3500 WATT GENERATOR W/ENGINE, like new; 6 PC. BIRD'S EYE MAPLE BEDROOM SUITE

4 pc. Bedroom Suite; JESSE FRENCH CONSOLE PIANO, in Bleached Mahogany; 3 pc. Living Room Suite; Chest on Chest; Crib & Mattress; Maytag Square Tub Washer; OLD SPOOL RUNC YOUTH BED, very nice; 6 Center Arrow, Plank Bottom Chairs; Half Spindle Nursery Rocker; M.B. YOUNG WOODEN FORK; JUGS & CROCKS w/BLUE DECORATIONS; CANDLE MOLD; CIGAR MOLD; Basket Bottle; 2 Very Lg. IRONSTONE PLATTERS; Turkey Platter; Lot of Old LIGHT SHADES; Lot of REDWARE; 5 Gal. School WATER COOLER; JARDINIERES; Master Salts; Lot of other Salts; Blue AGATE TEAPOT; AGATE SPITTOON; Cigar & Cocoa Tins; Small Wagner Skillet; Other Skillets; Egg Scales; Moxie Bottles; Tin Cup & Shaker; Oyster Knife; Hog Scrapers; Straight Razors; Insulators; Husking Peg; Glass Elephant Bank; Iron Kettle; Teakettle; Eye Glasses; Paper Weight; SHIRK HOTEL, PENRYN, ASH TRAY; Kerosene Lantern; TONKA TOYS; BASKETS; Braided Rug; Pictures; Ice Chest & Cooler; Electric Heater; Lawn Chairs; Floor Lamps; Aladdin Kerosene Heater; Window Fan; Highchair; Play Pen; Small Crib; Sausage Stuffer; Beam Scales.

H & R MODEL 402 410 GAUGE PUMP

Springfield 1896 30-40 Krag; 12 Gauge Single Barrel Shotgun; Ammo; '61, '62, '63 PA Hunting License; Spotting Scope; 7 Gun GUN CABINET; GEORGE L. HEPP, LITITZ, PA. POCKETWATCH; Pocket Alarm Watch; 1796 LIBERTY CAP LARGE CENT, A.G.; 5 Lg. Cents, 1817-51; 5 Indian Head Cents; 1865 2 Cent Piece, V.G.; 1865 3 Cent Piece, V.G.; 1876 Shield Nickel, G.; 1921 PEACE DOLLAR, F.; 14 PEACE DOLLARS; 11 MORGAN DOLLARS; 13 BARBER QUARTERS; Liberty Halves; BARBER HALVES; Plus many more coins.

NOTE: Guns & Coins selling at approx. 1:00 P.M.

Auction By

Melvin and Grace E. Brumbach

460 Sleepy Hollow Rd., Lititz, PA
Phone 717-626-5657

AUCTION CONDUCTED BY:
J & P AUCTIONS
PAUL E. MARTIN,
AUCT. AU-001601-L
EPHRATA, PA. 717-733-3511
JOHN D. STAUFFER,
AUCT. AU-001509-L
LITITZ, PA. 717-665-5099

Food At Auction

NITANY ANTIQUE MACHINERY ASSOCIATION, INC. OF CENTRAL PENNSYLVANIA

Annual Spring Show — **Founded 1975**

Penns Cave: Rt. 192 — East of Centre Hall, PA

SPRING GAS UP: MAY 30-31, 1987

- **CONSIGNMENT SALE OF ANTIQUES FARM MACHINERY, STEAM & GAS TRACTORS, STEAM & GAS ENGINES & ASSOCIATED PARTS.** (No unrelated items will be accepted) - May 30, 10 00 a m
- **ANTIQUE TRACTOR PULL (1950 & OLDER)** For Fun - May 30 - 5 30 p m
- **ANNUAL TOY TRACTOR AND EQUIPMENT SHOW/AUCTION**
  Show May 30 & 31
  Auction May 31 at 12 30 p m
- **ANTIQUE TRACTORS, EQUIPMENT & GAS ENGINES** on Display Plaques will be given to exhibitors
- **FLEA MARKETS BOTH DAYS**
- **SQUARE DANCING SATURDAY NIGHT**
- **CAMPING AVAILABLE ON GROUNDS** (No Hookups)
- **FOOD AVAILABLE ON GROUNDS**
- **FREE ADMISSION**
- **EXHIBITORS WELCOME**

FOR MORE INFORMATION
(814) 692 8738 (814) 238-0470 (814) 364 9855

Association Not Responsible for loss or damage of items
A Non Profit Organization

Public Auction

Of Valuable Old Toys- Toys- Toys

On Thursday, April 30, 1987

At 3 P.M.

At Springetts Fire Co. Social Hall, 3013 East Market St., York, Penna. Selling for York County collectors & others.

Approx. 400 Pcs.

Late 1800's horse tricycle made in Phila. carved wooden body - 3 large wire rimmed wheels all original, turn of the century paper mache Christmas horse with cart, paper mache rabbit, 4" paper mache platform horse on wheels - German, Buddy L. Pile driver A-1 condition, old marble games, smallhorse on wheels with wagon, Louis Marx & Co. American tractor & other pcs. in original box, Zilotone #48 wind up musical toy with discs, Katz & Jammer kids, monkey on string, Yandotte metal chicken that lays eggs, marbles, Dean Martin & Jerry Lewis puppets, Sun Valley Ski jumper, miniature animals, soldiers, toys, etc. in metal, wood, rubber & plastic, wind up trains with car & track, building blocks, erector sets, lots of toys from the 1920's & up consisting of many kinds with names such as Tootsie toys, Matchbox, Barclay, Winross, Hubley, Jane Francis, It's A Beaut, Ideal plastic, Dinky, Corgi, Cragston, Ralstoy, Manoil, one rare Tekno of Denmark, Marx train transformer-engine tender & 3 cars, old 1910 Autocar book of pictures & sales manual, many of the above toys & collectibles consists of small cars, trucks, buses, other vehicles, etc. etc., some adv. pcs., 6 glass candy containers, Snap Crackle & Pop puppets, telephone with box, Stauffer Biscuit Co. puzzles, iron pistol, small adv. pcs. small games, tinker toys, wind up Lincoln Tunnel, very small Japan tea set, Krazy Ikes in box, & many other old small toys & collectibles & some coming too late to list. Majority are in good to very good condition.

Not responsible for accidents on day of auction.

TERMS: Cash, Certified or Travelers Checks. No personal or out of state checks unless a regular & approved customer. All others must have a current letter of credit from your bank. Doors open at 1:30 P.M. for inspection.

AUCTION CONDUCTED BY
GILBERT & GILBERT, AUCTIONEERS
252-3591 or 252-1656
JACOB A. GILBERT, AUCTIONEER,
Lic. #336
BRIAN L. GILBERT, AUCTIONEER,
Lic. #2256

O-B-DALE FARM

Complete Dairy Farm Machinery Dispersal

Having discontinued dairy farming we have been authorized to sell at auction on the farm known as O B Dale located on Dutchess County 83 4 miles south of Route 82 Pine Plains New York Arrows will be posted from Route 82 to the sale

11 a.m. Saturday, May 2 11 a.m.

TRACTORS MILK SYSTEM HARVESTOR LIKE NEW ENSIL MIXER

Partial listing includes Ford 8600 tractor w/3160 hrs new rubber Ford 6600 diesel w/3520 hours, Ford 5600 w/cab 3050 hrs , Ford Q A loader for 5600 all in good condition 2 Farmall M Tractors J D 336 baler w/applicator never wet, N H 469 haybine, N H 256 rolabar rake Brillion seeder Ford S D rake, Ford 243 12 mobile disc plow Bushhog 8 scraper Bushhog 8 rotary mower, N H 319 manure spreader, 2 Dion forage wagons 1 on 12 ton Gehl 1 on Dion 8 ton gear Oliver 4 row no til corn planter Gehl 99 blower, 2 hi side hay wagons 1 H 12 spring tooth harrow Winpower 20 k w trailer mount generator J D 146 unloader N I trailer mower #251 Gehl 600 chopper w/2 row corn & p u head tank sprayer tractor chains, misc running gear, 80 ft N H over the mow conveyor Grimm tedder 12± farm gates and many other items both large & small too numerous to mention

FEED SYSTEM DAIRY EQUIPMENT

Butler 180 Ensil mixer w/10 h p motor & Butler digital scale model OMP 20 40 000 by ten 2 yrs old Butler 20 reversible belt conveyor 2 yrs old Flex 25 belt conveyor 2 yrs old Agway 10 ft flight conveyor Patz 15 flight conveyor 88 ft belt feeding system (Farm Eze) 30 ton Bruck grain bin 3 yrs old N H 50 hay & grain elevator 18 x 6 grain auger Agway 56 x 8 flight conveyor Patz 18 20 ft silo unloader w/7 h p motor 6 ton grain bin

SILO

Harvestor 20 x 60 w/power sweep unloader

DAIRY EQUIPMENT BULK TANK

Boumatic s s 1000 gal bulk tank w/4 h p 3 h p compressor 300 ft Surge around the barn 2 gravity flow s s pipeline, Univ milker pump & motor w/new fiberglass tank 6 Surge minicup units 300 ± ft 2 PVC vac line 12 cow mats 50 ± free stall partitions and many other items

Terms of Sale Cash or good check day of sale New and out of state buyers must have a bank letter

D. LUTHER
Auctioneer - Sales Manager
David D. Luther CAI
Amenia New York 12501
(914) 373-9900/8215

Sale by Order of
O B Dale Farm
Arthur F & Nancy Culver
Owners

LUTHER
NYS Toll Free 1 800 D LUTHER
USA Toll Free 1 800 372 0099

SAT. APR. 25 - 9AM Large Equipment Auction held at Garden Spot Auto Auction, Ephrata, PA. J. Omar Landis Auct. Serv. Jay M. Witman.

Lititz Baptist Spring Benefit Auction

SATURDAY, MAY 16, 1987

Consignments and donations accepted. More information call 627-1418, 626-2560.

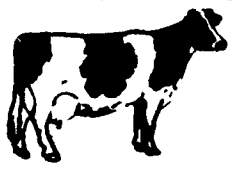
PUBLIC SALE

SATURDAY, MAY 2, 1987
9:00 A.M.

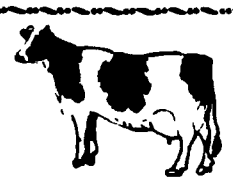
Hillside repair shop 3½ miles north of Loganton, 2 miles north of 80 exit 27 along 477. Box 206, R.D.1, Loganton, Pa. 17747.

Tractors, Farm Machinery, Riding Mowers, Shop Tools & Supplies, Greenhouse Plants, Household Goods, and Much More

AUCTIONEER: John Esh - AU 002055L



PUBLIC AUCTION



Located 12 miles south of Hagerstown, Md. on Route 65 to Sharpsburg, Md., south on South Church St., 2½ miles to Mills Road, right 1½ miles to farm.

FRIDAY, MAY 1, 1987 AT 9:00 A.M.

69 HEAD OF REG. & GRADE HOLSTEINS 69

Consisting of 58 heifers of which 25 are registered, 24 heifers bred 3 to 6 mo of which 13 are registered, 21 breeding age heifers of which 9 are registered, 14 heifers 6 to 14 months of age with 3 being registered 11 Hol & BWF steers from 300 to 900 lbs Heifers have all been dehorned & had all necessary shots, home raised with plenty of quality out of such sires as Elevation, Chairman, Spirit, Saul & Wiseman & dams with records up to 27,000 lbs milk Service sires include Spirit, Wiseman, Chairman & Sammy Bred heifers checked safe in calf by vet Bang & T B tested within 30 days for interstate shipment

Cattle sold under cover at 1:00 P.M. **Loading chute available.**

FOUR TRACTORS, S.P. HAYBINE, MODERN FARM MACHINERY

John Deere 4020 diesel tractor, W F , power steering, dual hydraulics, 540 & 1000 PTO, JD 3020 diesel tractor, W F , power steering, dual hydraulics, 540 & 1000 PTO, Massey Ferguson 285 diesel tractor, W F , power steering, 1766 hrs , Int 384 diesel tractor, W F , power steering, 723 hrs , New Holland 1495 diesel hydrostatic self-propelled haybine w/all weather cab 98 hrs , N H 258 & 256 side rakes, N H 320 baler w/PTO thrower, Grimm hay tedder, less than 1 yr , Int 990 haybine, 3 Showalter hay wagons 18 ft w/8 ton R/G, 3 other hay wagons, Zimmerman 36 ft elevator w/3HP motor, N H 30 ft elevator w/1HP motor, M F 7 ft sickle bar mower, J.D 407 7 ft rotary mower

Massey Ferguson 82 SP combine w/10 ft head, White 543 4 row no till corn planter w/dry fertilizer & insecticide boxes, Oliver 312 two row corn planter, 3 pt w/dry fertilizer boxes, Int 10 16/7 disc grain drill, Gehl 1000 tandem axle forage harvester w/7 ft pickup head, 2 narrow row corn head sells separately, New Idea 324 corn picker w/2 wide row head & 12 roll husking bed, 2 Dion tandem axle 18 ft silage wagons w/roofs & 12 ton R/G, Grove silage wagon w/roof, Gehl 99 blower, 2 Kory 350 bu gravity wagons on 18 ton R/G, Helex grain cart, N H 679 tandem axle manure spreader w/top beater & hydraulic end gate, 2 yr , Clipper seed cleaner, 18 ft grain auger w/½HP motor

Int 720 5/18 automatic reset plow, Int 450 3/16 automatic reset plow, Athens 11 ft transport disc, JD 10 ft roller harrow, Brillion 18 ft fold up transport spring tooth harrow, Int 3 pt 9 ft vibra shank, Shaver 3 pt HD post driver, Danhauser 3 pt wood splitter, 3 pt saw mandrill, 3 pt potato plow, 3 pt lay off plow, two 3 pt scraper blades, 300 gal trailer mounted field sprayer

TOOLS, BUTCHER EQUIPMENT, MISC.

Biro 3334 stainless meat saw, Wellsaw splitting saw, 4 kettles, rings, scalder tripods, hooks stuffer, grinder pans, dinner bell

Campbell Hausfeld 5 HP air compressor, acetylene welder forge, vise, tire changer 25 ton press, Hypro high pressure washer, grease bucket w/air gun, oil drums & pump, bolt bin & bolts, shop heater, two 7½ HP elec motors, grindstones, cutter sleigh, old harness, Conestoga wagon hoops, Echo 452 VL chain saw metal office desk, chair, fainting lounge, heatrola, cherry, poplar, oak lumber, milk cans, canal boat pump, Sutan herbicide (12½ gal), chicken & turkey feeders & waterers

DAIRY EQUIPMENT, TANKS, BINS, FEED

Mueller 2000 gal milk tank w/ 3 & 5 HP compressors & tank washer, Westfalia 2800 vac pump, 1½ in glass pipeline for 44 cow barn, 4 DeLaval milking units, DeLaval automatic washer, 3 compartment S S wash tank, 82 gal glass lined hot water heater, Radiant water conditioner, Badger barn cleaner w/like new chain for 44 cow barn, semen tank & semen

Schuld 13 ton metal feed tank, another 8 ton metal feed tank, 1750 & 1200 bu wire corn cribs w/roofs

Ear corn left by sale, approx 2000 bales timothy hay, approx 1800 bales alfalfa hay, approx 1000 bales straw, approx 200 ton corn silage in silos w/unloaders, approx 150 ton alfalfa haylage Corn, haylage & silage by ton, hay & straw by bale

1977 Chev C65 truck, 366 V8, 5/2 w/16 ft Knapheide grain body w/hoist, 18600 miles

1952 Chev w/12½ ft cattle body

Phillips 14 ft bumper hitch livestock trailer

NOTE: Machinery has been kept under roof, well maintained, much in like new condition
SALE ORDER: Small items, machinery at 11:00 A.M., Real Estate at 12 noon, cattle at 1:00 P.M.

TERMS: CASH OR APPROVED CHECK
Not responsible for accidents.

MD GUM TREE FARMS

George A & Alice E. Mills
Phone 301-432-8383
Earl E. & Kimberly L. Mills
Phone 301-432-2607

AUCTIONEER: Robert C. Mullendore
Boonsboro, Md.
Phone 301-582-0546
CLERK: C. L. Metz

LUNCH RIGHTS RESERVED

SAT. APR. 25 - 9AM Farm Mach., Tools, Butchering Eq. Clarence Herman Farm, 2 mis. W. of Kratzerville. First farm off Rt. 204 along road to Herman's School. Earl Eash, Auct.

SAT. APR. 25 - 9AM Antiques, HH. Estate of J. Ray Burkholder, 9 mis. SE of Chambersburg, PA, or 5 mis. NW of Waynesboro, PA, off Rt. 316 onto Manheim Rd. to Burkholder Rd. John D. Downin, Auct.

SAT. APR. 25 - 9:30AM Post Card Collection. Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. Jacob A. & Brian L. Gilbert, Aucts.

SAT. APR. 25 - 9:30AM Consignment Auction of Farm Eq., Vehicles, Industrial Eq. 3 mis. S. off Rt. 30 (Latrobe Westmoreland Airport). Take 981 S. for approx. 1 mi. to Legislative Rt. (Whitney-Lycippus Rd.) Sale 1 mi. S. of Whitney next to Stas farm. Tom Stas, Owner. Mark L. Ferry, Auct.

SAT. APR. 25 - 9:30AM New & Used Industrial Equip., Electrical, Plumbing, Air & Chilling Components. Certain-Teed Corp., 702 S. Richaldn Ave., SW section of York, PA, opposite York Borg-Warner Corp. John Kline, Auct.

SAT. APR. 25 - 9:30AM 168 Acre Farm & Farm Eq. Off Rt. 42, 1 mi. S. of Catawissa. Follow Krum Orchards signs. to farm of Wayne E. Shultz. Gele L Derr & Geo. Kapp, Jr., Aucts.

SAT. APR. 25 - 9:30AM Farm Eq., Butchering Items, Tools. Approx. 2 mi. N. of Hanover, PA, toward Cross Keys, just beyond Bittinger Frozen Foods, turn left off Rt. 94 onto driveway leading to sale site where parking will be available. Paul & Leah Krug, Owners. Dennis J. Plunkert, Auct.

SAT. APR. 25 - 9:30AM Collectibles, Antiques, Glassware, etc. Naomi Reside Estate. Sale located Port Matilda Sportman's Club along Rt. 220 at Port Matilda, PA. Centre Co. Ronald J. Gilligan, Auct.

SAT. APR. 25 - 9:30AM Antiques, Guns, Farm Items, Cattle Truck. RD2, Lebanon, Bethel Twp., Leb. Co., PA. From Lebanon take Rt. 343 N. approx. 3 mis., turn right onto Heffelfinger Rd. and then left onto Morrisey Rd. to farm on right. For: Raphael & Merlin Klick. Harry H. Bachman, Auct.

SAT. APR. 25 - 10AM 67 Acre Farm, 4 Tractors, Farm Mach., Antiques, Hay, Corn, Steers, Chickens. Taking Rt. 234 in East Berlin, PA, at traffic light turn N. on PA Rt. 194, continue 1 mi. and turn onto Eisenharts Mill Rd. and continue to sale site. Myrtus J. & Pearl H. Sterner, Owners. C. David Redding, Auct.

PUBLIC SALE

OF
FARM TRACTORS
POWER & HAND TOOLS
ANTIQUES, HOUSEHOLD GOODS
COINS

SATURDAY, MAY 9, 1987
AT 9:00 A.M.

LOC: Along Clay Street, Mountville, Pa. West Hempfield Twp., Lancaster Co., Pa. DIR: Take #462 West of Lancaster to Mountville, at traffic light turn right on College Ave., go to Mountville Elem. School and bear left on to Clay Street to sale.

Sale by
MRS. GEORGE F. HOHENWARTER

HOWARD SHAUB 464-3541
AUCTIONEER (AU-000831-L)

ATTENTION ALL
WESTERN PA/EASTERN OHIO AUCTIONEERS

SPRING SEMINAR

SUNDAY, MAY 3, 1987

Sponsored by the North West Chapter Penn. Auctioneers Assoc.
Sheraton Inn - West Middlesex, Pa.
I-80 exit 1-N (Route 18)

9:00 A.M.	**Registration coffee & donuts**
9:30 A.M.	**Woods identification & Early Pa. wooden furniture** Mr. Chris Tyner **Neshannock Woods, Mercer, Pa.**
10:00 A.M.	**Auction Law seminar** - Signposts on auction law - Mr. Charles Mansell, attorney
10:45	**Break**
11:00	**Anti-trust Laws & Pooling for the Auctioneer** Mid Atlantic Office **U.S. Dept. of Justice** - Todd P. Leff/Lucy P. McClain
12:00	**Buffet** **Chapter Promotion and Presentations**
1:00	**Anti-trust laws continued U.S. Dept. of Justice**
1:45	**Break**
2:00	**Real Estate Auctions** - Mr. Wylie Rittenhouse - past PAA state pres. & past NAA national president
2:45	**Break**
3:00	**IRS 1987 Tax Law Changes for Small Businessmen**
3:30	**Computers in the Auction Business** Jim Bares **Rodgers Community Auction** Rodgers, Ohio
4:00-4:30	**Closing**

Please preregister no later than April 28th

mail to:

Wayne Patterosn NW Chapter President
RD #1 Box 528 New Castle, Pa. 16101
412-654-7933

Name _____
Address _____
_____
City _____ **State** _____ **Zip** _____

Choice of fresh oven roasted chicken or sliced Roast Beef au jus

roasted chicken $ _____ **roast beef $** _____

$25 auctioneer/$15 wife or firm members each

number attending #_____ **amount enclosed $** _____

We Want You To JOIN WITH US

Public Auction Register

SAT APR. 25 - 10AM Contractor Tools, Supplies, Truck, Van, Generators. Along Smaltz Rd., Marion Twp., Berks Co., PA. From Myerstown take Rt. 422 E. approx. 3 mis. to Smaltz Rd., turn left second property on left. For: Weaver Builders. Nevin Z. Martin & Lewis B Groff, Aucts.

SAT. APR. 25 - 10AM Tools, Autos, Personal Property at the late Harry Arner Property. Turn off 93 S. outside Nescopeck at auciton sign. Go on River Rd. to Wapwallopen. Turn right at auction sign. Go up hill towards Hobbie about 2 mi. Sale right along Main Rd. Mrs. Jennie Arner, Seller. Nevius Auct. Serv.

SAT. APR. 25 - 10AM Farm Eq. Cumberland Farms, Inc., Curve Street, Bridgewater, Mass. Only 1½ hrs. from any New England State. Maple Grove Auct. Co.

SAT. APR. 25 - 10AM Tractors, Combines, Trucks, etc Rt. 5, Mechanicsville, St. Marys Co., MD. North of Post Office. Tidewater Auction Service & Pete Richardson Auct. Sales.

SAT. APR. 25 - 10AM Tractors & Farm Mach. 42 mis. N. of Harrisburg, PA, & 14 mis. S. of Sunbury, PA. In the village of Red Cross, off Rt 225. Turn right in Red Cross then right at St. Peter's Luthren Church. By: Jay R & Nancy Kulp Wolgemuth Auct. Serv.

SAT. APR. 25 - 10AM 18th Farm Machinery & Beef Cattle Consignment Auction at Jim Trout's Farm, 10104 Dublin Rd., Walkersville, MD Trout Aucts.

SAT. APR 25 - 10AM Farm Eq., Lawn & Garden, Shop Tools, Antiques, etc Ridgely Estates Housing Development, 5800 W Falls Rd., 4 mis. N. of Mt Airy, MD, on Rt. 27, 5 mis N of I-70 and Rt. 27 intersections, 12 mis. S of Westminster, MD, on Rt 27 Nevin E Tasto, Bruce Wittie, Aucts

SAT. APR. 25 - 10AM Antiques, HH, Truck, Farm Eq Orangeville, PA, 4 mis. from Millville on Rt. 254 (Millville-Rohrsburg Hwy.) at the farm of Mr & Mrs. Carlton Hess. Olen R Knecht, Auct.

PUBLIC AUCTION

113 ACRE FARM, FARM EQUIPMENT, 1978 CAR, ANTIQUES, HOUSEHOLD GOODS

FRIDAY, MAY 15, 1987

At 4:00 P.M.

Located between Krumsville and Kempton, Albany Twp., Berks Co., Pa. Traveling North on Rt. 737 from Krumsville turn left (opposite of Dixon's Muzzleloading Shop), travel approx. 1 mile to first farm on left. Watch for sale signs.

Real Estate consists of a 113 acre farm, more or less, with approx. 80 acres of farm land, balance woodland and a stream running through the property whereon is erected a 2½ story framed home with 7 rooms, bath, attic and basement, a small banked barn, wagon shed w/corn cribs and other out buildings. Real Estate inspection by appointment, call (215) 683-5133 after 5:00 P.M.

TERMS are 10% down payment the day of sale, balance on or before 90 days. Real Estate will be offered at 6:00 P.M.

PAUL R. KUNKEL ESTATE
Administrative Executrix:
Carol C. Brunner
Attorney:
Richard N. Beltzner

Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215) 562-7445

AUCTION

Having discontinued farming the undersigned will sell at Public Sale at 6210 Sharrett Rd., ½ mile east of Rt. 194, just North of Keymar, South of Taneytown, Carroll Co., MD. on:

SATURDAY, MAY 9, 1987

At 9:30 A.M.

FARM MACHINERY, TOOLS, COLLECTIBLES

TRACTORS: IHC 966 F/H Hydro W/F & partial cab; IHC 656 F/H Hydro W/F; IHC Super M & H; A.C. WC; M.F. 410 GAS COMBINE w/3 ROW CORN HEAD; IHC 2000 manure loader; (2) IHC M&E mounted corn pickers; IHC 710 6x16 tripback plow; IHC 4x16 plow; IHC 16 ft. wheel springtooth harrow; J.D. roller harrow; IHC F/H 4 row cultivator; IHC 2 & 3 bottom trailer plows; N.H. 269 baler w/kicker; N.H. 261 baler w/kicker; N.H. 3 pt. mower; N.H. 110 bus. manure spreader; IHC 155 manure spreader; Mayrath 30 ft. elevator; J.D. tank spreader (rough); flat bottom wagon; A.C. cut off saw; tractor seed sower; N.H. 36 FLAIL CHOPPER; 50 gal. fast recovery hot water heater; like new tractor chains; new plow parts; older cultipacker; **TRUCKS:** 1965 Chev. C60 COE stake dump truck; 1964 IHC 1600 14 ft. stake dump; 1962 Ford F700 14 ft. stake dump w/twin hoist; 1962 Ford Fairlane 2 dr. car; 1957 IHC dump truck w/549 eng.; 1950 GMC cab & chassis; 1949 MACK DUMP TRUCK; 1947 Ford 12 ft. stake.

FURNITURE, TOOLS & COLLECTIBLES: Very old Milwaukee piston air pump; single trees; wood horse hames; (1) barrel (1) key churn; unusual cast iron flat top wood stove; (2) church benches; hardwood hand carved buffet; assortment of old chairs; old drop leaf table; game table; PLEASURE SLEIGH W/BRASS BELLS; Atwater radio w/speaker (works); AMERICAN STANDARD SILVER TRUMPET w/CASE; OAK DRESSER & WASH STAND; 25 milk cans; buckets; strainers; sausage stuffer; stirrers; black smith forge; hand made trap hinges; misc. horse plows; wood rake & fork; seasoned walnut lumber; 3"x9"x9' walnut plank for mantle; drill press; wood clamp & horse to shave lumber; S/S water tanks; log chains; selection of cross cut saws; old corn shellers; brooder wood stove; old blue jars & zinc lids; stone crocks & jugs; old seed cleaner; 20 FT. WORKING WIND MILL; old hand & equip. tools & much more. **OLD BOOKS:** Several German bibles w/brass latches; farm book; church music book; Shakespeare; Teddy Roosevelt; famous quotations; Wm. C. Mullendore History of U.S. Food Adm.; set of 1911 Book of Knowledge childrens encyclopedia; early history of Charles J. Fox; (2) BIG LITTLE BOOKS "Kazan" & "Tillie Toiler" & many more; White treadle sewing machine; childrens tin stove & refrigerator; special newspaper clippings; very old mimeograph machine; Olivetti adding machine; Gene Autry guitar & music books; 3/4 oak bed; 6 mos. & 6 yr. crib; play pen; etc...

SALE ORDER: Tools & collectibles then farm machinery.

TERMS: CASH/GOOD CHECK on day of sale. Nothing removed until settled for. Not responsible for accidents.

SINCE 1920

Trout Auctioneers, Inc.

HAROLD & RUTH THOMAS
6210 Sharrett Rd.
Keymar, MD

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost - It Pays"

Sidney Lease, Clerk

Lunch By Keysville United Church of Christ

Consignment Auction

Wednesday, May 6th, 1987

@ 10:30 A.M.

At Visscher Farm, Rt. 282, 1½ miles South of Nichols, N.Y.; 2 miles north of Towanda, Pa. via Rt. 187.

This will be the first sale of the year, please call early with your consignment so we can include them in our large advertizing campaign.

For More Information Contact:
Howard W. Visscher
Sales Manager & Auctioneer
Nichols, N.Y. 607-699-7250

FARMERSVILLE AUCTION

TUESDAY, APRIL 28, 1987

2:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods.

See Lanc. Newspaper, Sat., April 25 for listing.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Commission Rates
Any item over $100 - 10%
Any item under $100 - 15%

Pay out night of sale.
No Buyers Premium

Auctioneer: Larry Rutt
AU-2245-L

PUBLIC AUCTION

ED & DAVE

SATURDAY, MAY 2, 1987

AT 9:30 A.M.

Located in Halifax, R.D. 1, take Rt. 225 North of Halifax, Pa., approximately 2 miles to Rutter Road, and East approximately 2½ miles to sale, or approximately 3 miles North on Rt. 225 from Elizabethville, Pa. to Harmon Road and South 2½ miles to village of Enders, Pa., then approximately ½ mile West on Rutter Road to sale, approximately 25 miles Northeast of Harrisburg on Rt. 225. (Watch for sale signs day of sale.)

ANTIQUES & COLLECTIBLES

3 flour chests, 2 jelly cupboards, oak secretary and bookcase combination, Cutler 4 ft. hardwood S roll-top desk, Burt Bros. (Phila., PA) 5-piece hardwood bedroom suite, 3-piece oak highback bed, chest of drawers and washstand, 4 oak chest of drawers, oak washstands, oak round pedestal table, oak round table with lions feet, oak gateleg extension table, empire chest, 7 ft. woodbox, large iron bed with brass fixtures, iron crib, highback rope bed, White treadle sewing machine, Edison victrola, baby cradle, large wicker baby carriage, small wicker baby cariage, baby cradle, round wicker stand, wicker flower stand, Kalamazoo (blue enamel) kitchen stove, Bengal iron room stove, 2 school desks, piano bench, round-top trunk, steamer trunk, 5 wooden parlor chairs, oak rockers and chairs, cane plank bottom chairs, wooden butter churn, glass butter churn, butter paddle, butter mold (wheat pattern), picture frames, wall mirrors, quilting frame, Century huckster scale, Penn huckster scale, wire egg basket, egg graders, crocks & jugs, kerosene lamps, iron butcher kettle, butcher knives, meat saw, cast frying pans, cast waffle iron, sadirons, quilted comforts, Lehnert bugle, wooden block planes, ice tongues, barrell auger, gig, Whitney's Parlor organ music, Edison records and other collectibles.

GLASSWARE

Pattern glassware including water pitchers, creamer & sugars, vegetable and fruit bowls, vases, relish dishes, 2 rose pattern carnival berry dishes, 4 green depression berry dishes, amber depression fruit bowl, green depression water pitcher; ironstone including sugar and creamers, water pitcher, milk pitcher, meat platters, etc.; 9 glass bear banks, Abe Lincoln bank, stemware and others.

GUNS

Ithica (model 37) 20 ga. pump shotgun, Remington (model 29) 12 ga. pump shotgun, Savage pump (model 170), 30-30 cal. rifle, 300 Savage (model 99) lever-action rifle, Remington 30.06 pump (model 760) rifle, Remington (model 141) 35-cal. pump rifle, Remington (572) 22-cal. pump rifle, 3 gun cases and ammunition.

HOUSEHOLD GOODS

Room coal heatrola, Kelvinator refrigerator, L&H 40" double oven electric stove, Quick Freeze chest freezer, 7-piece breakfast set, J.C. Penney 19" color television, Domestic cabinet electric sewing machine, Logwood 136 heavy-duty wood stove, occasional chairs, 3 metal wardrobes, wooden wardrobe, lawn furniture, stepstool, metal folding chairs, table lamps, 8 stuffed animals (3 ft. in length each), numerous 78 records, Boy Scout knife, 1959 Golden Book Encyclopedia (16 volumes), other books, roasting pan, pots, pans, and miscellaneous China, whatnots, and other items.

CAR

1979 Plymouth Volare — 6 cylinder engine, automatic transmission, high mileage, but in good running order.

FARM MACHINERY

Ford 8N Tractor, Ford 9N Tractor, Ford (super 6) hydraulic front-end loader, Ford 2-bottom 14" plow, Dearborn 2-bottom 14" plow, 3-point hitch disc, section harrow, single-row cultipacker, Cunningham (858) hay crimper, New Holland (5S) hay rake, New Holland baler with Wisconsin gasoline engine, 3 hay wagons, Smoker 24 ft. bale elevator, New Holland 202 manure spreader, 3-point hitch 2-row corn planter, Dearborn pull-type single-row corn picker, Dempster (46) 16-hoe grain drill on rubber, Dearborn 3-pt. hitch cultivator, Masey Harris Clipper pull-type combine with 4-cycle Wisconsin gasoline engine, Rear Mt. seeder, SWAB WAGON - 2-SEAT HORSE DRAWN SLEIGH WITH ORIGINAL DESIGN AND IN GOOD CONDITION, rubber-tire wheelbarrow, 30-ft. aluminum extension ladder, screw jack, hay hook, spring wagon seat, block and tackle, chicken crates, brooder stove, metal tubs, milk cans, buck saw, rolls of fence wire, Stockey (44) electric fence charger, traps of all sizes, hide stretchers, small farm hand tools and other farm items.

THIS IS A COUNTRY FARM SALE WITH MANY INTERESTING ITEMS. Plan to attend.

SALE WILL BEGIN WITH SMALL HOUSEHOLD ITEMS AND COLLECTIBLES. ANTIQUE FURNITURE AT 12 NOON, FOLLOWED BY FARM MACHINERY.

TERMS: Cash and Certified Checks Only; personal checks if established account with auctioneer Food will be available. Bring lawn chairs.

ESTATE OF RUSSELL E. RETTINGER
GLORIA HOLTZMAN, POWER OF ATTORNEY
ISAAC TRESSLER, ATTORNEY

AUCTIONEERS:
ED SHOOP, AU000A42L
DAVE DEIBLER, AU001213-L
717-896-8305 or 896-8530

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

PUBLIC SALE

Of Antiques, Collectibles and Civil War Pictures

FARMERSVILLE FIRE COMPANY

WED. EVE., APRIL 29, 1987

At 4 P.M.

Sale to be held at Farmersville Fire Hall located along E. Farmersville Rd., Farmersville, Lanc. Co., Pa.

Directions: Rt. 772 to Brownstown. E. onto Main St. Follow signs to sale.

7 PC. VICTORIAN PARLOR SUITE; CHERRY SLANT TOP DESK; CHERRY DROP LEAF TABLE; 8 PC. CARVED BEDROOM SUITE; 2 - 3 PC. CARVED WALNUT BEDROOM SUITES; (White Marble - dark marble); Spool Bed; Pressed Back Youth Bed; Brass Bed; Empire Bureau; Oak Dresser; Swelled Front Chest of Drawers; Tilt Top Table; Open Washstand; Spool Table; Corner Table; Fainting Couch; Arch Back Chairs; Oak Cane Seat Chairs; Pressed Back Highchair; ½ Spindle Chairs; Decorated Rockers.

CLOCKS — "U.S.S. Maine" Gingerbread Mantel Clock; Gilbert Mantel Clocks; Marbleized Clock; Trunks; Blanket Chest; Commode; Porch Rocker; ANTIQUE ROCKING HORSE; Child's Carpet Rocker; WOODEN HORSE & WAGON PULL TOYS; Sleds; Violins; Autoharp; Brass Bird Cage; Corncob Stove; Potbelly Stove; Railroad Coach Lamp; Kerosene Lamp; Kodak Camera; Slide Box; Walnut Shaving Box; Small Wooden Chests; Carved Comb Case; Walnut Checkerboard.

BASKETS — Rye, Split, Market, Cheese Boxes; Wooden Butter Churn; Cherry Seeder; Apple Peeler; Tin Boxes; Wooden Advertising Boxes; Chalk Dog; Double Student Lamp; Rayo Light.

7 PC. PINK & WHITE TOILET SET; Ironstone Pitcher, Bowl; Mustache Cups.

PRESSED & PATTERNED GLASS — Depression Blue Enameled Berry Set; Carnival; Copper Wash Boiler.

AGATE — Iron Buckets; Crocks; Jugs; Earthen Pie Plates; Yellow Ware; Butter Prints & Molds; Slawboards; Sadirons; Trivets; Vintage Clothing; Postcards; Children's Books; R.R. Memorabilia; Photo Album.

Many Antique Frames — MANY ANTIQUE CIVIL WAR PRINTS.

OIL PAINTINGS.

TOOLS — Lg. "Wright" Anvil; Wooden Planes; Axes; Platform Scales; Iron Kettle; Wooden Wheelbarrow.

GUNS — .32 S & W Rifle (Model 1907); D.W. Marlin (New Haven 1878-3X; .22 Target Master; .22 Hamilton Rifle; .22 J. Stevens Rifle; .30 Remington Pump Rifle (Model 14).

Terms by:

DOROTHY E. TODD

T. Glenn Horst, Auct.
AU000438L
717-859-1331 or 717-738-1245
Timothy G. Horst, Auct.
AU001767L

PUBLIC SALE

55 Clocks * Guns * 1963 Classic Car * Antiques * Households

SATURDAY, MAY 9, 1987

9:30 A.M.

At Newville Fairground Building 1 mile west of Newville on Route 533. From I-81 Newville Exit 11 233 North to edge of Newville and turn left onto Route 533.

55 Clocks: Kitchen, oak, walnut & cast iron. Black mantles; Tabour & steeple clocks; cast iron ship; hall clock; etc. 1963 Studebaker Classic, 86,000 actual miles – 6 Guns; Small antiques & some furniture.

For full list & Catalogue of clocks call (717) 776-3645 or send SSA envelope to Arthur W. Rife, R.D. 4, Box 132-D, Newville, Pa. 17241.

TERMS: CASH OR TRAVELER'S CHECK, ID REQUIRED

Art. Rife, Auct. #768L

16th Annual Mt. Zion Road Church of the Brethren

Consignment Sale

Fredericksburg Fireman's Park (Lebanon County) Along Route 343, South of Fredericksburg, Pa.

SATURDAY, MAY 2, 1987

9:00 A.M. SHARP!!

J.D. 70 tractor, Int. Rake, Int. 47 Baler w/thrower, flat bed wagons, Huey feed cart, Honda 125 A.+ C, complete chain for 32 ft. No. 55 link elevator, J.D. 7 ft. mower, 9 Hoe J.D. Drill, Lawn mowers, 1 row Woods corn picker, Snow plow for J.D. garden tractor, Bicycles, 4-15 in. wheels & tires, Stereo record players, radios, 70 yr. old metal baby crib, Manbeck & Kissinger clock, traps, breakfast nook benches with backs, kitchen chairs, small kitchen utensils, dishes, books.

Terms by

The Sales Committee

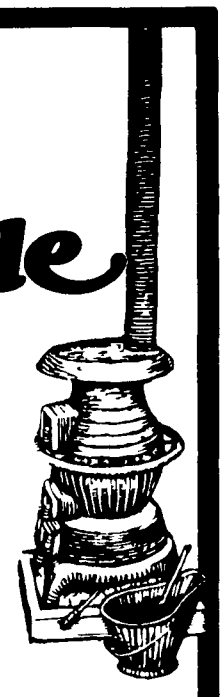
Local Auctioneers

If you have articles for sale contact:
Bob Lentz 933-8211; Sam Geesaman 865-5445; LeRoy Gessaman 865-4304; Miriam Kumble 865-2846.
Will accept items all day Fri., May 1 & up till 8:00 A.M. Sales Day.

Refreshments & Bake Sale by the Ladies of the Church.

Not responsible for accidents, fire or theft.

10th Annual Cumberland Valley Dutch Fest & Auction Sale



Sat. May 2nd-8:30 A.M.

Quilt Sale 1:30 P.M.
Chicken Bar-B-Q & Salad Bar

• Home Style Dutch Foods • Craft Show
• General Merchandise Auction

1/2 mile North of

MARION PA.

Us Route 11 & Social Island Rd.
Sponsored by Shalom Christian Academy

FOR INFORMATION CALL (717) 375-2223

This Ad Sponsored By

CLUGSTON'S IMPLEMENT INC.
John Deere Equipment Sales & Service
3213 Black Gap Road
Chambersburg, PA 17201
717-263-4103

MARTIN'S EQUIPMENT CO.
General Farm Supplies
537 Falling Spring Road
Chambersburg, PA 17201
717-263-3505

ABSOLUTE PUBLIC AUCTION

VALUABLE MOUNTAIN LAND

SUNDAY, MAY 3, 1987

1:00 P.M.

Located 8 miles West of Williamsport, along State Route 654, Lycoming County. Consists of two adjoining parcels of 80 and 84 acres. Can be purchased as one or both. Parcels have complete survey, good access road on 50 foot right-of-way, plus road frontage on Route 654. Some hardwood timber, stream on property, great view of Susquehanna River, excellent deer, bear and turkey country. Come hunt on Saturday and buy on Sunday.

TERMS OF SALE: 10% down, balance in 30 days or delivery of deed. Other conditions will be read at sale time. For information call 717-547-6550.

FAIRFIELD TRADING CORPORATION,
Owner

AU 000212-L

PUBLIC AUCTION

OF VALUABLE REAL ESTATE - ANTIQUES - PERSONAL PROPERTY

ON SATURDAY, MAY 9, 1987

At 10:30 A.M.

Located at R.D.#2, Felton, Penna. in Chanceford Twp., York County. Take Route 425 South at New Bridgeville, go to Scout Road and come ½ mile to auction, look for auction arrows. The undersigned Executors of the Lawrence M. Barbour Estate will offer at public auction the following:

REAL ESTATE

TRACT #1 - Consisting of approx. ¾ acre with a small single story 3 room house. This would be ideal for a very small family or possibly a summer getaway or vacation place.

TRACT #2 - Consisting of 20.38 acres and improved with a frame house consisting of 7 rooms, electric, and running water. Property contains several out buildings which can be used for storage. Approx. ½ of the land is farming. This tract adjoins Tract #1 on the South.

TRACT #3 - Consisting of 31.4 acres improved with a 2½ story 4 bedroom farm house with aluminum siding. First floor has kitchen & dining area, living room & bath and enclosed rear porch. House is heated by oil fired hot air heat, with a hot water heater, basement with outside entrance and also a frame bank barn 35'x58', corn barn and machinery shed with a cemented floor. Other out buildings include frame garage, building for saw mill. Majority of land is good farming land with some frontage along Scout Road.

TRACT #4 - Consisting of 27.2 acres with approx. 10 acres farming and 17 acres woodland. Property has sream which runs through the woodland. There is approx. 2,000 feet of frontage along Scout Road. This tract has a machinery shed and a frame garage and is located opposite Tract #2 & #3.

NOTE: Real Estate will be offered as follows: Tracts will be offered individually. Real estate will be offered at 1 P.M. on day of auction with terms being 10% down, balance on or before August 1, 1987. Other conditions will be given at time of auction. Real estate is being sold in AS-IS condition and will be open for inspection on April 14 & 21, from 5 P.M. to 8 P.M. and May 2 from 10 A.M. to 3 P.M.

ANTIQUES & PERSONAL PROPERTY

2 - 3 pc. oak bedroom suites, 1-2 pc. oak bedroom suite, oak rocker, stand, trunk, cupboard top, harness bench, picture frames, 4 iron butcher kettles, 2 sausage stuffers, kettle rings, meat grinder, cook stove, coal heatrola, old washing machine, small butcher tools, asst. of crocks, personal property consisting of 2 metal wardrobes, sweeper, wood & metal china cabinets, base cabinet, chunk stove, kerosene heaters, old chest freezer, metal cabinet, odd chairs & stands, 2 icecream freezers, B&W TV, food processor, usual small electrical appliances, cooking utensils, dishes, jars and many other articles to numerous to mention. Not responsible for accidents on day of auction.

Refreshments Available.

TERMS: Cash or Approved Check.

AUCTION CONDUCTED BY
GILBERT & GILBERT, AUCTIONEERS
PHONE 252-3591 or 252-1656

ALLEN H. BARBOUR
JEANNE E. HARRY
Executors

Jacob. A. Gilbert
Brian L. Gilbert, Auctioneers
Pa. License #36 & #2256
Richard H. Mylin III, Attorney

SAT. APR. 25 - 10AM Farm Eq., Shop Tools, Produce, Office Eq. Hempt Farms, Glenmary Drive, Owego, Tioga Co., NY. Max C. Hempt, Owner. Howard W. Visscher, Auct.

SAT. APR. 25 - 10:30AM Farm Eq., Lumber, Tools. From Winchester, VA, take Rt. 522 S., 1½ mis. to Rt. 645 (Airport Rd.) to sale. Ralph Beaver, Owner. Lynn W. Anderson, Auct.

SAT. APR. 25 - 10:30AM Farm Eq. Halfway between Goshen and Newburgh, NY, on Rt. 207 (2 mis. W. of Stewart Airport). Mr. John Lyons, Pimm Bros. and others, Owners. Garrison Auct. & Realty Assoc.

SAT. APR. 25 - 11AM Roger Myers Land Auction of 4 Building Lots. Along Rt. 419 & 897 Schaefferstown, PA, Heidelberg Twp., Lebanon Co. Active Line Realty, Seller. Roger Myers Aucts.

SAT. APR. 25 - 11AM Used Lawn & Garden Equipment, Some Larger Equipment. Held at Rolling Acres, Bradford Co., Elmira St., Sayre, PA. Owners, Rolling Acres. Auctioneer, Spencer's Auction Service.

SAT. APR. 25 - 11:30AM Maryland Jersey Annual Sale of 40 Head Cows, Bred Heifers, Calves. Gaywinds Farm, Keymar, MD. From Hanover, PA, Rt. 194S to Keymar, left on Keymar Rd. to farm.

SAT. APR. 25 - 12 Noon Wayne Co. Holstein Sale, Honesdale, PA. The Cattle Exchange, Aucts.

SAT. APR. 25 - 12 Noon. AQHA, ApHC & other registered catalogue Horse Sale. Cambria Co. Fairgrounds, Ebensburg, PA. Red Carpet Horse Sale Co., Inc.

SAT. APR. 25 - 12:30PM Lawn & Garden Eq., Tractors, Riders, Tillers, Mowers, Tools. 322 E. of Ephrata to traffic light in village of Hinkletown, turn left to Martindale, turn left on Gristmill Rd. & follow auction signs. Lanc. Co., PA. By: Lawn Care of PA. Kline & Kreider Aucts.

SAT. APR. 25 - 7PM Fifth Annual Centre County Club Pig & Lamb Sale at Centre Co. Fairgrounds, Centre Hall, PA. 65 Pigs & 30 Lambs.

Public Auction Register

SAT. APR. 25 - 12 Noon Annual Spring Feeder Sale of 750 Head Steers, Heifers, Bulls. Located Aberdeen Sales Co., Inc., Livestock Auct. Market on MD Rt. 22 in Churchville, Harford Co., MD. Aberdeen Sales Co. Inc.

SUN. APR. 26 - 11AM Carousel Horses, Coin-op & Slot Machines, Jukeboxes, Guns, Rugs. SKippack Firehouse Auditorium, Skippack, Montgomery Co., PA. Rt. 113, ¼ mi. S. of Rt. 73. Kenneth A. Geyer Auct. Co., Inc.

MON. APR. 27 - Farmersville Eq. Co., Farmersville, PA, Annual Spring Consignment Auction. Paul E. Martin & John D. Stauffer, Aucts.

MON. APR. 27 - 10AM Farm Mach., Tractors, HH. Mr. & Mrs. Wm. E. Mills located off Rt. 45 approx. 1½ mis. E. of Spring Mills, PA. Turn N. on Brush Mountain Rd., go to church and turn right. Leon J. Smith, Jr., Auct.

MON. APR. 27 - 11AM Restaurant Eq., $300,000 Like-New Inventory. Country Veranda Restaurant, Ralph's Corner Shopping Center, West Main & Forty Foot Rd., Lansdale, PA. Keneth A. Geyer Auct. Co., Inc.

MON. APR. 27 - 11:30AM The 8th Waverly Farms Jersey Invitational Sale of 60 Reg. Jersey of all ages at Frederick Co. Fairgrounds, Clearbrook, VA. Exit 83 off Rt. I-81, 6 mis. N. of Winchester, VA.

MON. APR. 27 - 2PM Farm Real Estate. Located Room 201 of the Municipal Bldg., 400 S. 8th St., Lebanon, Leb. Co., PA. For: Hilda Marie & John P. Suchanek Harry H. Bachman, Auct.

MON APR 27 - 6PM Hy-Will Farms, Inc., Machinery, Tool & Parts Auction. 2173 Lake to Lake Rd. just off Rt. 245 between Gorham and Stanley. Pirrung Aucts., Inc.

TUES. APR. 28 - 9:30AM Farm Eq., Hog Eq. Elizabethtown, PA, take Rt. 743 W. approx. 3 mis. to Bossler Rd. Turn right go to Bosslers Church. Turn right, go to Stone Mill Drive, turn left. By: Parke M. Garber. Miller's Auct. Serv. Raymond Miller, Rufus Geib, Jim Hershey, Aucts.

TUES. APR. 28 - 12 Noon 12 Road Tractors, Office Eq. Williamson Trucking Co. Inc., Williamsburg Church Rd., Williamsburg, MD, near Hurlock. Robert R. Price, III, Trustee. Pete Richardson Auct. Sales.

TUES. APR. 28 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81 717-249-4511.

WED. APR. 29 - 9:30AM Cattle & Machinery. James & Mary Steger, Steger Rd., Preble, NY Jack Wood Livestock & Auct. Serv.

WED. APR. 29 - 12 Noon Approx. 72 Acre Lanc. Co. Farm, Antiques, Personal Property. Along Junction Rd. & Mill Rd. Take Rt. 72 N. of Lancaster to Manheim Auto Auction or Auction Rd. Go to Junction Rd. and continue N. to auction site. For: John M. Frey. J. Omar Landis Auct. Serv. Jay M. Witman.

PUBLIC SALE
OF REAL ESTATE
SATURDAY, MAY 2, 1987
1:00 P.M.

Sale to be held on parking lot of Cedar Hill Mennonite Church. Along Bossler Rd. about 3 miles W. of Elizabethtown, Pa. take turnpike Rd. (Newville) N. on Bossler Rd. West Donegal Twp., Lancaster Co., Pa.

Wood Land 215 Acres Approx.

6 tracts sold as one piece. There are 3 right-of-ways, right-of-ways along Bossler Rd. Valuable timber, zoned rural, recently surveyed.

To inspect this land call Henry Gingrich atty. 717-367-1370, 717-393-3684.

10% Down Day of Sale. Balance in 60 Days. Time of essence. No out of state checks, credit to purchase must be approved by attorney for estate. Henry F. Gingrich.

JOHN L. SCHWANGER ESTATE
Anne M. Schwanger
Executrix
Gingrich, Smith,
Klingensmith & Dolan Attys.
Haorld (Abe) Shaffner Auct.
829-L
717-653-5689

GOOD'S AUCTION
111 North Maple Ave., Leola, PA 17540
HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon
FARM MACHINERY SALES
First & Third Wed. of Each Month
Feb. Thru June
TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.
NO OUT OF STATE CHECKS
NO HOUSEHOLD ITEMS.
NO JUNK.
CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave.
Leola, PA
Ph. 717-656-9558
A H.000014-L

PUBLIC AUCTION
SNYDER COUNTY FARM
FRIDAY, MAY 1, 1987
12:00 NOON

Located In Chapman Twp. Snyder Co. along Locust Grove Road 2 miles north of Rt. 104 at Meiserville and 2 miles east of red covered bridge Rt. 104. Signs.

REAL ESTATE
Snyder County Beef Farm

85 acre farm with approx. 60 acres tillable land with gentle slope. Approx. 15 acres pasture with new fencing, never failing spring and stream, balance consists of woodland.

40'x70' red painted bank barn with new 35'x70' extension on front barn remodeled for feeding cattle. 35'x70' totally enclosed pole building with two built-in 70' corn cribs.

Two story frame dwelling completely remodeled, white aluminum siding, 3 bedrooms, with built-in closets, open stairway, lg. kitchen/dining room comb. with built-in cabinetry, full bath, family room and basement. Dwelling also has drilled well, sewage, electric baseboard heat hookup or wood stove heat and enclosed rear porch.

Real Estate Showing From: 1:00 p.m. to 4:00 p.m. Saturday, April 4, 11, 18 and 25.

Real Estate Terms: 10 percent down at knock off balance in 30 days.

Auctioneers Note: Property has approx one mile road frontage along Township road and recently surveyed. If you're looking for a small farm in this area, don't miss this opportunity.

MRS. EVA S. (ROY) MARTIN,
Owner
RD 1 Port Trevorton, Pa. 17864

Bryan D. Imes, Auctioneer
RD 2 Port Royal, Pa. 17082
Ph. 717-527-2449
AU-001656-L

BRYAN D. IMES

PUBLIC SALE
OF ANTIQUES, HOUSEHOLD GOODS, WOODWORKING TOOLS, CARRIAGES
SATURDAY, MAY 2, 1987
9:30 A.M.

Located along Good's Drive, West Earl Twp., Lancaster Co., Pa. Directions: From Route 322 in Hinkletown, (at Martin's Bike Shop) take Farmersville Rd. app. ¼ mile to Good's Drive turn right, proceed app. 1½ miles to sale on right. North of the Fairmount Rest Home. Watch for yellow sale signs.

ANTIQUES — HOUSEHOLD GOODS

2 pc. Pine Corner Cupboard with Rain Glass Door, 79" high x 47" wide; Claw Feet 5 Board Ext. Table; Post Rope Bed; Jelly Cupboard; Washstand with rack; Oak Dresser with Beveled Mirror; Fainting Couch; Pine Blanket Chest with Shelf; Wooden Rocker and Highchair; Wooden Double Bed; Oak Parlor Stand and Cane Seated Rocker; Dovetailed Copper Kettle; Ext. Table; Monarch Kitchen Range with reservoir; Wicker Porch Rockers; Servel Silent Gas Refrigerator; Butcher Bench and Tools; Platform Rockers; Wooden Butter Churn, Dish and Paddle; 2 - Glass Showcases; Sofa Bed; Desk Chair; 2 - Heatrolas; Wall Magazine Rack; Wooden Medicine Cabinet with Towel Rack; Old Dinner Bell, complete; Metal Wardrobe; Iron Kettle and Stirrer; Porch Bench with back.

Rag Carpets; Small Wooden Bucket; Playpen; 2 pc. Indian Door; Storage Chests; Wicker Baskets; Galv. Bath Tub; Silverware Chest; Several OLD QUILTS; Comforters; Misc. Linens and Glassware; several Crocks, Jugs, Wooden Barrels; Agateware; Copper Canner; Old Bottles; Cream Cans; Lanterns; Gas Irons; Skillets; 1970 Calendar Plate; Hand Toaster.

2 - OLD STUFFED DOLLS; Marble Roller; Homemade Soap; 2 - Meat Grinders; 2 - Sausage Stuffers; 1924 Egg Scale; 10 lb. National Store Scale with Glass Tray made in Lancaster, Pa.; 1892 Micrometer Scale with granite tray; Several Milk Cans; Canning Jars; Sled; Paperhanging Tools.

One Horse Open Square Back Sleigh, nice
Two Seated Carriage
One Seated Trotting Buggy
Lister 12 H.P. Diesel Engine
with clutch, good condition

WOODWORKING AND MISC. TOOLS

26" Cresent P.T.O. Planer with 3 Knife Round Head; 10 KW Generator; 12" Table Saw; ½ H.P. Bench Grinder; 6" Bench Vise; 12' and 24' Line Shaft with bearings and pulleys; Acetylene Cutting Torch Outfit; Metal and Wooden Wheelbarrows; Mustang Garden Tiller; 2 - 275 Gal. Fuel Tanks; Crosscut Saw; Chisels; Bits; Braces; Hammers; Planes; Clamps; Levels; Drawing Knife; Wedges; Bolts; Nails; Tap & Die Set; Flaring Tool; Sledge Hammers; Pipe Wrenches; Picks; Block-tackle; Grindstone on stand; Handyman Jack; Straw Knife; Tobacco Spears; V Belts; Bee Supplies; Old Augers; Wrenches; Saddler's Bench; Driving Harness; Two Horse Buggy Hitch; Shovel Harrow; Lot of Windows; Misc. Cherry Walnut and Hickory Lumber; Firewood; plus more things not listed.

In case of rain, sale will be held in tent.
Come early and enjoy the day with us.

SALE FOR:
IRA W. ZIMMERMAN
717-656-6379

Auctioneers
Nevin Z. Martin AU0178L
Lewis B. Groff AU1471L
Lunch Served by Farmersville Fire Co.
Not Responsible For Accidents

ROBERT R. PRICE III
Attorney-At-Law
TRUSTEE'S SALE IN BANKRUPTCY
12 ROAD TRACTORS- OFFICE EQUIPMENT

Under and by virtue of the power vested in the jurisdiction of the United States Bankruptcy Court for the District of Maryland, Case No. 87-5-0551 in re: Williamson Trucking Co. Inc., and after due notice to creditors and with the consent of secured creditors, the undersigned Trustee will sell at Public Auction, free and clear of the interests of creditors, the lien of any secured creditor to attach to the proceeds of sale, all of the following described personal property on

TUESDAY, APRIL 28, 1987
Beginning at 12:00 Noon
On The Premises of Williamson Trucking Co. Inc.
Williamsburg, Church Rd., Williamsburg, Md. (Near Hurlock)

All cab overs, all tandems, all with sleepers

1967 Int'l cab over w/6 cyl. engine & 10 speed, good condition; Homemade 33' flat trailer w/grain rails, new brakes, good condition; 1976 Freightliner cab over, 350 Cummins w/13 speed; 1973 Freightliner w/290 Cummins, 10 speed trans.; 1973 Freightliner w/350 Cummins, 10 speed; 1972 Freightliner w/250 Cummins, 10 speed; 1972 Freightliner w/350 Cummins, 13 speed; 1971 Freightliner w/290 Cummins, 10 speed; 2- 1970 Freightliners w/290 Cummins, 10 speed; 1974 Peterbuilt w/325 Cat eng., 13 speed, wrecked; 1974 Freightliner w/350 Cummins, 10 speed, broken crankshaft; 1975 Freightliner, no eng., no trans.; 1973 Freightliner, parts only.

ICC rights #MC-157396, Lumber and wood products, between points in Delaware, Maryland, North Carolina, South Carolina and Virginia and points in and East of Minnesota, Iowa, Missouri, Arkansas and Texas.

Various parts, Olivetti Copia 1550 Copier; Texas Instruments Adding Machine; Sears electric typewriter & stand; 2 telephones, 2 chairs & 2-4 drawer file cabinets.

Inspection: April 25, 26, 27

Directions: From Hurlock, Md. (Near Easton) take Rt. 307 4 miles to Williamsburg, turn left on Williamsburg Church Rd., sale ½ mile to right.

Terms: Cash on day of sale. Checks will be accepted from residents of the Delmarva Peninsula when drawn on a local bank which is Federally insured. All others must be accompanied by a current Letter of Credit from a bank which is Federally insured.

ROBERT R. PRICE III, Trustee

PETE RICHARDSON AUCTION SALES
P O Box 51 Willards MD 21874
Phone: 301-546-2425 Office; 301-742-6220 Home

PUBLIC SALE
Farm Equipment - Hog Equipment
TUESDAY, APRIL 28, 1987
At 9:30 A.M.

Location: At Elizabethtown, Pa. take Rte. 743 west, approximately 3 miles to Bossler Rd. Turn right, go to Bosslers Church, turn right, go to Stone Mill Drive, turn left. Watch for Sign

Tractors

Allis Chalmers #7000 w/acb, International #574, Farmall C w/cultivators, 12C Mity Mac II loader w/2 buckets.

Farm Equipment

J.D. #7000 4NR cornplanter w/no till, IH #510 16 disc comb. drill, AC #6000 4-NR cultivator, IH #720 5 bot. auto reset plow, H.S. 10 T tandem axle spreader w/hyd. endgate, NI #325 2 R cornpicker, N.H. #36 chopper, Brillion 16' harrow w/wings, 12' Brillion cultipacker, A.C. 10' transport disc, I.H. 9' disc, Smoker 32' elevator, Grove silage wagon, I.H. #16 harvestor, N.H. #26 blower, I.H. #430 baler, I.H. 7' grass mower, N.H. #55 rake, 2 McCurdy bins w/running gears, 2-16' flat wagons, 12' spring harrow, trailer sprayer w/200 gal. tank, Surge KW generator on trailer, Plainsman cattle catch shute on trailer, 12' grain auger, 16' Harvest Handler, Little Giant corn drag, #225 Lincoln welder, fuel tanks w/pumps, airplane propeller fan, metal hay rack, 2 platform scales, feed cart, 75 gal. fiberglass tank, chicken crates, Atlas 1 kettle furnace.

75 TON EAR CORN
HOG EQUIPMENT

75 bu. round hog feeder, (14) 8 bu. round pig feeders, (24) creep feeders, hog catching crate, 12x24 hog shelter, new pig medicator, (28) farrowing crates, sm, & lg. iron troughs, fence chargers, posts, wire fencing, hand tools, many other articles.

Lunch available - Not responsible for accidents.

Sale by
PARKE M. GARBER
367-2127

Conducted by:
Miller's Auction Service
653-8762
Raymond Miller AU617L
Rufus Geib
Jim Hershey

PUBLIC AUCTION

of

FARM EQUIPMENT

on

SATURDAY, MAY 2, 1987

at 9:00 A.M. Sharp

Selling for Spring Valley Farm,
JOSEPH & JOHN RUDDEROW,
Mt. Laurel-Hainesport Rd., Mt. Laurel, N.J. Rt. 38 - South on Mt. Laurel-Hainesport Rd., Approx. 5 Mi. on Left.

TRACTORS: 54 OI #66 w/bk hoe, 40 Far "A" w/mow, 68 JD #4020 dies 72 JD #4320 dies 65 JD #2510 dies w/cult, 72 JD #4320 dies w/duals, 54 Far w/cult, 57 OI Sup #66 53 OI #66

TRUCKS: 71 Chev C-40 w/tk & pum, 65 Ford #1000 Tr Trac, 42 & 43 Army Tr w/Dahlman pot unload (ch to belt convey), 48 GMC w/pot unload 47 Dod pipe, 75 Chev C 10 P/U, 40 GMC 68 GMC dump, 80 Ford #8000 w/cat dies eng & dump, 54 Ford w/dump

JD EQUIPMENT: 75 #330 Comb w/corn & Gr hds (gas) 2 wide fronts 2 5 T wag sn plow 83 gr drill cult duals, 2 & 4 row side dress 84 No till cr planter #7000 12'6" cut har, land leveler sc har rear end cult w/side dress

OTHER EQUIPMENT: 56 Myers "Silver Cloud" air bl spray 47 Far cr spray, Clark 1 T fork lift Stan Hay 8 row carrot plant Long 1400 bu gr bin w/unload aug & fan 2 Lely fert spray OI cult OI side dress, OI tires & rims, OI 4 bot R/O plow, corn cart, FMC sw corn har, FMC carrot Har 2 John Blue liq fert appl w/200 gal tks, EF lime dr, elec well wag, Trailer, 2 550 gal wtr tks Myers 3 pt ht 100 gal weed spray, N H & N I Manure Spr, IHC 2 bot plow, 38' flat bed tr, John Blue 500 gal spray, 3 elev, 2 carrot sort & grad tables, 83 30' gr aug, 8 row Planter Jr for carrots, 2 row Holland transp, Brill 14' roll har, belt pack tables, 100 wood skids, Windpower PTO 6500 watt gen (sing ph), 5 1100 gal liq fert tks 2 liq fert pumps, new chains (fit Dahlman pot wag), Most equip w/mtrs are 3 ph

COOLERS: Hydro Cool for corn, Baker (Phila Refrig) Walk in Refrig w/3 h p Copland Comp 12'x15'

BUILDINGS: 12'x16', 12'x30', 16'x30', 12'x14'

IRRIGATION: Det #453 Hale Hi Press Pu 600 gpm Det #671 6 cyl Berkley Hi Pres Pu 1200 gpm, 50-40' Wade Rain w/spr 4", 35 40' Wade Rain 6", 13-30' Wade Rain 5", 37 20' steel pipe 8", 90-20' Flexoseal steel pipe 6", 4-40' aluminum Flexoseal pipe 6", 25-40' aluminum Aerico pipe 5", Hobs Reel - Agrarain Reel - & Pringle Reel Irrig Labor camp furn, Many misc articles

All equipment is in very good cond. & has always been housed. Lunch will be available on the premises. The seller or auctioneer are not responsible for any theft, injury or accident of any kind on sale premises.

TERMS N.J. Res. cash or good check w/proper I.D Paid in full sale day. Out of state buyers: Cash or guaranteed funds or current bank letter of credit stating amount you can spend up to at the Rudderow Sale.

AUCTIONEER: Lee Parker
SALES MANAGER: Norman Parker
609-758-8603

Auction

Having discontinued their dairy operation, Mr. & Mrs. Bobby Kagey will sell the following at absolute auction at their farm located on Rt. 11, one mile North of New Market, Virginia. Signs will be posted.

SATURDAY, MAY 2, 1987

10:00 a.m.

TRACTORS: * JD 2640 diesel - 2100 hours * JD 2020 gas * JD 2010 gas * Ford CL 45 skid steer loader - 1 year old - excellent condition.*

FARM MACHINERY & EQUIPMENT: * LONG backhoe - 3 PH * JD 3 bottom plow - 14' *INT subsoiler-3 PH-3 shank * JD 51 2 row sod planter - 3 PH - used very little * JD 115 9' transport disc * Cultipacker * JD roller harrow - 10' * chain harrow * FORD 2 row cultivator - 3 PH * Roller-12' * JD 14 boot grain drill * FORD pull-type combine * INT 2 row corn picker * NI 243 manure spreader * JD 33 manure spreader * JD 38 field chopper w/2 row corn head; pickup grass head & direct cut grass head offered separately * JD 700 grinder mixer * transport grain auger-10' * JD 709 pull type - 7' brush hog * JD 207 brush hog-3 PH-5' * Meyer ST-96 snow blade * JD belly mounted frontend snow blade - fits 2010 * JD scraper blade * JD 50 belly mounted mower - 7' * JD 1219 mower conditioner - 9' * NH 57 side delivery rake - 3 PH-4 years old * JD 24T hay baler * JD 55 ensilage blower * NH 25 ensilage blower * NI grain elevator-42' - electric motor PTO * Elevator-3 PH * 2 portable hay elevators - 25' * INT 120 ensilage wagon-12T running gear-tandem axle-extra nice *BEAR T16 ensilage wagon-10T running gear - tandem axle-extra nice * 4 flatbed wagons * 2 gravity bins, one w/running gear * barrel sprayer * cement mixer * grass seeder - 3 PH-PTO * grass seeder for four wheeler *

MISCELLANEOUS: * CIRCLE M Supreme stock trailer - 16' gooseneck * SIMPLICITY 7117 mower-48" deck *WINPOWER alternator w/trailer-20,000 watts * Air compressors * Ceiling jhung MODINE gas furnaces - 100,000 and 30,000 BTU * DANUSER post driver-pull type * DANUSER post hole digger -3 PH * Chain hoist * Jacks * 2 50T screw jacks * Weed Eater * Hand seed sower * Drug detection kit for dairy use * 2 head chutes * cow kickers * cow lifters * creep feeders * 6 bunk feed troughs * 40' aluminum extension ladder * solar & electric fence chargers * dolleys * 275 gal. oil tanks * 1000 gal. water tank * tires * tractor chains-14.9x28 * bench grinder * drill press * table saw * vise * 230 amp welder * pipe vise * twine * nails * nuts & bolts * tarp & many items to numerous to mention.*

SOME HOUSEHOLD ITEMS, INCLUDING CHEST OF DRAWERS, BED, SOFA.

AUCTIONEER'S NOTE: This sale offers a large quantity of like-new & well kept equipment.

TERMS: Cash or Good Check.
Not responsible for accidents
Food Sold by: General's Booster Club

Owners:
MR. & MRS. BOBBY KAGEY

For Information Contact:
Gary L. Vance Auctioneer Co., Inc.
Strasburg, Virginia
(703) 465-9172

WED. APR. 29 - 1PM Holstein Cattle, Machinery. Just off Rt. 287 on Wales Rd., 1 mi. from Jackson Summit, PA, 15 from Elmira, NY, 6 mis. from Lawrenceville, PA. Mike & Joyce Kipferl, Owners. Gordon Wood, Sale Mgr. Arlow Kiehl, Auct.

WED. APR. 29 - 4PM Antiques, Collectibles, Civil War Pictures. Farmersville Fire Co. along E. Farmersville Rd,. Farmersville, Lanc. Co., PA. Terms by: Dorothy E. Todd. T. Glenn & Timothy G. Horst, Aucts.

WED. APR. 29 - 4:30PM Personal Property. 222 Noble St., Lititz, PA. Noble Street is just off North Water Street. By: I. Viola Rannels. E.M. Murry Associates.

THURS. APR. 30 - 11AM 45 Fresh & Close Reg. & Grade First Calf Heifers. Ulysses, PA, Potter Co. On the Loucks Mills Rd. Jerry Pirrung, Owner. Pirrung Aucts.

THURS. APR. 30 - 11AM 80 Holsteins, Machinery 3 mis. from Rome, PA, on Towner Hill Rd. Turn off Rt. 187 at North End of Rome, near Wilmots Feed Store or 16 mis. S. of Nichols, NY, Bradford Co. Mrs. Karen Robinson, Owner. Jim Adriance, Auct.

THURS. APR. 30 - 3PM Plumbing Tools & Supplies. Campbelltown Fire Co., Campbelltown, Leb. Co., PA. Along Rt. 322 E. of Hershey. Harry H. Bachman, Auct.

THURS. APR. 30 - 3PM Old Toys, Toys, Toys. At Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. For: York Co. Collectors & others. Jacob A. & Brian L. Gilbert, Aucts.

MAY

FRI. MAY 1 - Consignments Accepted for Heavy Equipment, Trucks, Trailers. Construction Industry Council of Westchester & Hudson Valley, Yonkers, NY Vilsmeier Auct. Co., Inc

FRI. MAY 1 - 9AM 69 Hd. Reg. & Grade Holsteins, Farm Mach. 12 mis. S. of Hagerstown, MD, on Rt. 65 to Sharpsburg, MD, S. on South Church St. 2½ mis. to Mills Rd., right 1½ mis. to farm. MD Gum Tree Farms. Robert C. Mullendore, Auct.

FRI. MAY 1 - 10AM D.S.T. 44 Holstein Dairy Cows, Real Estate. Approx. 2 mis. from Oakland, MD, off Rt. 219 S., turn E. on Jasper Riley Rd. Mr. & Mrs. George Wilt, Owner. Clark A. Yoder, Aucts.

FRI. MAY 1 - 10AM 187 Holstein Cattle at Elmo "Flip" Travis farm, Smicksburg, PA. From Indiana take 119 N. to Rt. 85 W. to Rt. 839 N.; From Kittanning take 66 N. to Rt. 85 E. to Rt. 389 N. J.O. Fenstermaker & Wm. Wolfgang, Aucts.

FRI. MAY 1 - 12 Noon Snyder Co. Beef Farm Chapman Twp., Snyder Co., along Locust Grove Rd., 2 mis. N. of Rt. 104 at Meiserville and 2 mis. E. of red covered bridge Rt. 104. Mrs. Eva S. (Roy) Martin, Owner. Bryan D Imes, Auct.

PUBLIC AUCTION

THURSDAY
APRIL 30, 1987
3:00 P.M.

PLUMBING TOOLS & SUPPLIES

LOCATION: Campbelltown Fire Company, Campbelltown, Lebanon County, Pa. along route 322 E. of Hershey.

New RIDGID 4PJ pipe threader; ½ ton Wright chain hoist; new 12 ton hyd. jack; Porter Cable 1½ hp. rotary edger; small drill press; table saw; table sander; new bench grinder; over 24 pipe wrenches from 6" to 48"; reamers; hammers; planes; wrenches; drill bits; tap and die set; pliers; pincers; Weller solder gun; saws; scribes; squares; levels; plumbers vise; RIDGID cutters to 4"; tubing springs; sewer snakes; lead pots; shovels; ropes; 4 plate stove; motors; tool boxes; lots of asst. tools; new copper tubing; over ½ ton of lead; storage bins; 1000's of copper fittings and plumbing supplies and many, many other unlisted items found in a large plumbing business.

NOTE: These items from the late Roy Powell, plumber of Palmyra.

AUCTIONEERS: Harry H. Bachman AU-000033-L, Ralph Heisey Tom Eckenrode, Mike Fortna, Gary Fasnacht

FOOD: Campbelltown Fire Company

NOTE: Annual Fire Co. consignment auction on May 8 & 9 Call 838-6819, 838-9478 or 838-1066 to have your items advertised.

PUBLIC AUCTION

MONDAY,
MAY 4, 1987
4:30 P.M.

FARM EQUIPMENT HOUSEHOLD GOODS
HONDA 3 WHEELERS

LOCATION: Route 2 Annville, E. Hanover Twp., Lebanon County, Pa. From Rt. 934 south of Rt. 22 take old Rt. 22-Jonestown Road east towards Ono. Farm on left at corner of Reed Creek Rd. & Jonestown Rd. From Ono go west on Jonestown Rd. to farm on right.

TRACTORS & FARM EQUIPMENT

FORD 3000 utility gas tractor - dual range w/Sauder loader, OLIVER HG 68 CLETRAC tractor - excellent condition.

JD KBA disc harrow; 3 sec. spring tooth harrow; hay wagon; Ford 101 3 pt. 3 bottom plow; Ford 3 pt. 2 row corn planter (nice); NH 200 manure spreader; Ford 3 pt. sickle bar mower; New Idea Cutditioner; NI 402 hay rake; 3 pt. 2 row cultivator; 3 pt. rotary mower; 24' bale conveyor; NH hay conditioner (parts); 2 wheel trailer; double roll cultipacker; potato plow; 1 ton metal feed bin; Keenco egg grader; potato crates; 2 farrowing crates; hog troughs and feeders; 2 hole corn sheller; pulley; shovels; 140 gal. fuel tank; windows; shutters; new car ramps; small battery charger; asst. hand tools; Remington chain saw; 300# scale with weights; double windows and other unlisted items.

2-HONDA 90 3 wheelers; John Deere 70 riding tractor w/mower; rotary mower; snowmobile sled and Town & Country rototiller.

HOUSEHOLD GOODS

Horse head hitching post; new king size ROSEBUD QUILT; 2 pc. living room suite; stove top waffle iron; humidifier; decorated rocker; Singer treadle machine; Modern elec. sewing machine; B&W port. TV; Philco floor radio; painted dry sink (incomplete); crocks; Encyclopedia Britanica; glass light shades; radio test equipment & tubes; end tables; 4 legged stand; crib; bird cage; 750 W. hot water elec. heater; 440 polaroid camera; M5D Aqua water distiller and other unlisted items.

AUCTION ORDER: Household goods, small barn items, farm equipment.

Auction for
PAUL & BEATRICE SHUEY
(717) 865-3464

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809
FOOD: Ono Fire Co. ladies auxiliary.
TERMS: CASH - checks by approval only.

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, MAY 15, 1987

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks

Abe Diffenbach, Manager

A list of your sale items must be in our office by Tuesday, May 5 to be included in our complete listing in the May 9th issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

NEXT FARM MACHINERY SALE JUNE 26, 1987

FRI. MAY 1 - 12 Noon Valuable Farms & Woodland. 12 mis. S. of Hagerstown, MD, on Rt. 65 to Sharpsburg, MD, S. on South Church St., 2½ mis. to Mills Rd., right 1½ mis. MD Gum Tree Farms, Geo. A. & Alice E. Mills and Earl E. & Kimberly L. Mills, Owners. Robt. C. Mullendore, Auct.

FRI. MAY 1 - 6:30PM Kish Valley Dairy Sales Spring Heifer Sale. Located corner of South Walnut Street and Front Mountain Rd., Belleville, PA. Sherman Glick, Owner & Sale Mgr.

FRI. MAY 1 - 6:30PM Feeder Cattle & Feeder Pig Auction. Perry Co., approx. 3½ mis. W. of Dromgold's Corner, off PA Rt. 850 and 34 on Pisgah State Rd, W. to Reiber's Church Rd., first farm past Reiber's Church. Norman (Son) Brownawell, Owner. Kling's Auct. Serv.

FRI. MAY 1 - 7PM Horse Sale at New Holland Sales Stables, Inc., New Holland, PA.

FRI. MAY 1 - 7PM Special Feeder Cattle Sale at Greencastle Livestock Market, Inc., Greencastle, PA. Lyle Reed, Auct.

FRI. MAY 1 - 7PM Youth to Youth Club Pig & Lamb Sale at Lebanon area fairgrounds, Off Rt. 72, take Rocherty Rd. E. ½ mi. to Cornwall Rd. 1½ mis. S. of Lebanon. Harry Bachman, Auct.

FRI. MAY 1 - 7PM Spring Feeder Cattle & Feeder Pig Sale at Penns Valley Livestock Auction, Centre Hall, PA.

FRI. MAY 1 - 7PM Machinery Auction. From I-81 take Exit 67 at New Milford and follow Rt. 492 E. to Jackson, or Exit 64 at Lenox and follow Rt. 92 N. to Jackson. Farm is off Rt. 92, ½ mi. N. of village of Jackson, Susquehanna Co. David M. Longacre, Owner. Jim Adriance, Auct.

FRI. & SAT. MAY 1 & 2 - 9AM Farm Machinery, Antiques, Personal Property. Located Lancaster RD2, Box 210. For: Ralph M. Kauffman, Jr. J. Omar Landis Auction Serv., Aucts.

SAT. MAY 2 - Farm Eq., HH, Antiques. For: Melvin & Grace E. Brumbach. Located at 460 Sleepy Hollow Rd., Lititz, PA. Paul E. Martin & John D. Stauffer, Aucts.

PUBLIC ESTATE AUCTION

LONGACRE'S AUCTIONEERING

SATURDAY, MAY 2, 1987

AT 8:00 A.M. SHARP

Located At 213 S. Market St. In Borough Of Selinsgrove, PA (Snyder County)

ANTIQUES — COLLECTIBLES

Cane Sides And Cane Back Couch; 28" Oak Square Stand With Extra Large Ball And Claw Feet; Tiffany Type Lamp; Blanket Chest With Turned Feet; (2) Flour Chests; (2) Plank Bottom Arm Rockers; Oak 4 Drawer Chest of Drawers (Dovetailed); Oak One Drawer Library Table; Dropleaf Table; Quilting Frame; (2) Flat Top Trunks, Round Back Trunk; Large Arm Rocker; Kitchen Cabinet; Kitchen Cabinet Case; Shelf Clock With Key; Pendulum Wall Clock; Woven Basket With Handle; Small Cradle; Parlor Stands; Small Wooden Chest, 2 Ft. wide x 16 in. high x 1 ft. depth; Small Childs Chair; (2) Corn Dryers; Wicker Rocker (Rough); Childs Rocker; Oak Gentlemens Dresser With 2 Drawers On Bottom With Door And Mirror (Original Hardware Missing); Dresser Scarves; Misc. Pieces Of Graniteware Including Sifter; 5 Gallon Crock; 4 Gallon Crock; 2 Gallon Crock; Hull Vase; Crock Dish; Coffee Grinder With Dovetailed Box; Large 5 Cent Planter Peanut Jar; Glass Butter Churn With Handle And Wooden Paddle; (7) Spice Jars; Glass Salt Dips; Assorted Milk Glass Pieces; Stomper; Grisswald #13 Fry Pan; Wooden And Bone Handle Forks And Knives; (2) Slaw Boards; Baking Board; Dutch Oven; Bear Bank And Many More Items Too Numerous Too Mention.

HOUSEHOLD FURNISHINGS AND APPLIANCES, ETC.

Lowrey Super Genie Organ With Automatic Rythm Feature; Gibson Side By Side Refrigerator Freezer (Green); Sears Kenmore Heavy Duty Automatic Washer; Sears Kenmore Heavy Duty Electric Clothes Dryer; 40 Inch Monarch Gas Stove; Maytag Wringer Washer; Apx. 18 Cu. Ft. Amana Chest Type Deep Freezer; GE Stove (Burners Replaced); Kitchen Aid Portable Dishwasher; Modern 42 Inch Round Table; (4) Swivel Padded Breakfast Chairs; **MIRACLE MAID COOKWARE SET WHICH INCLUDES ELECTRIC FRYER (BRAND NEW)**; Cedar 3 Piece Bedroom Suit Which Includes Bookshelf Bed; 7 Drawer Dovetailed Dresser With Mirror And A 4 Drawer Dovetailed Chest Of Drawers; Cedar Chest; Large 2 Door Cedar Wardrobe; Argus 500 Watt Slide Projector; 3 Piece Modern Bedroom Suite Which Includes Double Bookshelf Bed, Dresser, Chest Of Drawers; Blonde Single Bed With Box Springs And Mattress; (4) Sets Of Dishes; Riccar Sewing Machine In Cabinet; Zenith Space Command 24 Inch Remote Control Color TV (Purchased October 1985); Large Amounts Of Material; Double Box Spring And Mattress; Beveled Mirror, 57"x27"; 2 Piece Living Room Suite; Canning Jars; Kitchen Utensils; Christmas Decorations; 3 Piece Luggage Set; 24 Inch 2 Speed In/Out Window Fan; Doll Babies; Bedding; Lawn Chairs; Pots; Pans; Dishes; Rainbow Sweeper; Large Rose Pattern TV Light; Kundo Clock; Kneehole Desk With 9 Dovetailed Drawers; Osterizer Food Processor (Brand New); Toastmaster Waffle Iron; (2) Metal Kitchen Cabinets; Mr. Coffee II Coffee Maker; Various Tea Kettles; 14 Speed Sears Blender And Many More Items Too Numerous To Mention.

LAWN, GARDEN, TOOLS, BUTCHER ITEMS, ETC.

MW Garden Mark 18 Inch Cut Snow Blower; Toro 21 Inch Self-Propelled Lawn Mower; 1 Gallon Enterprise Lard Press; Enterprise #22 Meat Grinder Mounted On Frame; Kettle Hooks; Hog Scrapers; Meat Hooks; Lard Stirrer; Sears Gas Camping Stove (Brand New); Coleman Gas Stove; MW Skil Saw; (2) Hand Saws; ¼ And ½ Inch Electric Drills; Long Handled Tree Pruner; Large Grindstone On Frame; 5 Inch Vice; Miscellaneous Hand Tools; Small Dura Master Jig Saw On Platform With Electric Motor; Stone Fork; Miscellaneous Garden Tools; 4 Foot Picnic Table; Apx. 30 Ft. Heavy Duty Extension Cord; Beam Scales With 2 Weights And More Items Of Interest.

PICKUP TRUCK

1950 Chevrolet Pickup Truck With 3 Speed Transmission, 6 Cylinder Motor, Garage Kept With 67,780 Original Miles, Dark Blue Color (Good Condition).

TERMS: Cash or Pa. Check

Estate Of:
MABEL A. FOGLE
Executor: Robert C. Fogle
Executrix: Sarah M. Foltz

Dale L. Longacre Auctioneering
Phone (717) 374-4215 #AU-001899-L
Roger A. Lauver, Apprentice Auctioneer- #AA-001424-L
Dean E. Longacre, Apprentice Auctioneer- #AA-001645-L

AUCTIONEER'S NOTE: Plan To Come Early And Stay Late For There Are Many Many Items To Be Auctioned Off. Pickup Truck To Be Sold At 1:00 P.M.

LUNCH STAND BY ARBOGAST LUTHERAN CHURCH

2 DAY

OUTSTANDING

RALPH M. KAUFFMAN

2 DAY

ABSOLUTE PUBLIC AUCTION

"Everything Selling to the Highest Bidder"

FRIDAY, MAY 1, 1987 & SATURDAY, MAY 2, 1987

Preview for Saturday Items at 7:00 A.M. only

Starting Precisely at 9:00 A.M. Daily

Furniture will sell at 1:00 P.M. Saturday

Located along Central Manor Road, Central Manor, Pa. Lanc. Co. (at the Farm Homestead)

Take Route 999 West from Millersville, Pa. to Central Manor Road, turn left to first farm on right.

AUCTIONEER'S NOTE: A Lifetime Collection of Good Early Antiques. Full Line of Farm Machinery. A great auction to attend.

★ ★ THE FOLLOWING ITEMS WILL BE SOLD ON FRIDAY, MAY 1 ★ ★

FARM EQUIPMENT

John Deere B tractor; Allis Chalmers tractor; 2-Bottom pull plow; Bag wagons, pulleys, chains; Wooden extension ladder; Bird house; 1,000 tobacco lathe; Walking plow; **C Allis Chalmers tractor with cultivator; Ford N-9 tractor;** Rotary mower; Reel mower; **675 New Holland tandem axle manure spreader; Tobacco press; Flagstone; D 15 Allis Chalmers series 2 with loader;** 2-Bottom plow, Allis Chalmers; (2) Flat bed wagons; **Transport disc, Allis Chalmers;** Allis Chalmers hay rake, side delivery; **1970 Dodge Monaco car with 26,000 original miles; 1949 Diamond T flat bed stake body Truck; 1952 Chevrolet 4 door sedan car; 1,000 foot of dry cherry boards, good;** Snow fence; Wheat cleaner; Wagon wheels; Hammermill; **Side bar mower, International (7 ft.); 2-Hole corn sheller;** Platform scales; Hand and garden tools, chicken crates; **1036 Dynamark riding mower; 21" Lawnboy mower; Kioritz backpack sprayer;** 2 tons of coal; **Air compressor;** Pumps, Drums; Picnic and porch benches; Pump and trough (2); Hay forks, post hole axes; Apple butter stirrer, rakes; 1-Horse sleigh; Wooden barrels, boxes; Chunk stove; Butter carrying case; Hinges, indoor plant greenhouse with stand; Wrought iron yard swing.

HOUSEHOLD GOODS & ANTIQUES

(3) Electric baseboard heaters; Towels, linens; Adding machine register; Games; Pictures, frames; Dome clock cases; **Early bottles, miniature bottles, Engle bottles, Amber (Keil, Keiper, Lancaster), Harlick's, Hire's root beer, various advertising bottles, inkwells, Hartman Bitters (amber), Lancaster Sanitary, Washington; 1861 Brass buckets;** Various light globes; German ladies figurines; **Early decorated ironstone hatpin holder and hatpins; Milkglass bureau set;** Ironstone soap dish; Various luggage; Portable typewriter; Old letters from 1800's; Doll clothing; Costume jewelry; Large oval mirror; Miniature Singer sewing machine; Bureau set and evening purse; Child's doll cradle; **Shawls, bedding, linens, comforts,** Step ladder, electric fans; Sewing machine; **Old clothing;** Tumblers, kitchen utensils; Pair of modern end tables; Light parts; Early German Bible; **Humidifier, Sunbeam;** Kitchen cookware, salt & pepper shakers, decanters, cruets; (2) Pressed glass punch bowls; Vegetable dishes, sherbets, silver platters; Kerosene lights; Agate ware; Cherry seeder; **Pot belly stove;** Brass bird cage; Baskets; Hanging light; Crocks; **Tobacco sizing boxes;** Metal cabinets; Westinghouse freezer; Imperial dryer; Flower pots; Child's toy crib; **Wicker doll carriage; Large slaw board;** Other items.

★ ★ THE FOLLOWING ITEMS WILL BE SOLD ON SAT., MAY 2 ★ ★

3-Piece walnut marble top bedroom suite with raised panels with finials, carved rosettes & ladies face, double bed, wash stand, bureau, 2 side chairs; 7-Piece ironstone washbowl, pitcher set with floral design; Various good pressed glass, colored glass kerosene lights; Bracket kerosene lights; Pictures, deep walnut frames; Child's hooded doll cradle; Miniature red stained child's box; Frosted embossed shades; **Applique Amish quilt, log cabin, applique morning glory, sunburst pattern;** Double wedding ring quilt, 3 block, starburst; **Counterpane, 1839 C. Wardy, Willow Street Coverlet multicolor with flowers and bird design;** Early autumn decorated setee; Braided rugs; Oil & Canvas; Cast iron "Fresh-A-Milk" carriage with horse; Cast iron car bank; Early wicker doll carriage; Cast iron sheep bank; Allis Chalmers tractor; Cast iron novely mechanical bank; Cast iron blimp; Cast iron bank, City Bank; Wash. cast iron bank; Cast iron horse & coal wagon; Cast iron deer bank; Good amber bracket light; Large display of cameos & other jewelry; Good camel back trunk; Quilt display rack; Wrought iron candle stand; Slipper rocker; Walnut Victorian towel rack; **Large dovetailed candle box with green paint;** Early Victorian walnut kneeling altar; Victorian cane seat slipper rocker; Lane cedar chest; 6-Leg walnut dropleaf table; Cedar wardrobe; Pine Victorian solid end washstand; **Early grained, dovetailed blanket chest; 4-Leg cherry dropleaf table with drawer;** New England pine commode; Treadle sewing machine; Rocker; Decorated pine washstand; Towel stand; Pine oval mirror; **Ladies writing desk;** Pine stand, various 1-drawer stands; Modern 4-poster canopy bed; **Birdseye maple dresser, chest of drawers, princess dresser & chairs;** Pine bench; **Child's small dovetailed blanket chest;** Cedar chest; Victorian magazine rack; Photo albums; Bernard Kredy show towel; Maria Hostetter show towel; Decorated ironstone hatpin holder; **Cranberry swirl hall light;** Lane saffron, egg cup; **Large walnut oval shadow box, decorated with early hair design;** Brass modern floor light; **Brass organ light with floral shade; Tall case clock by John Fisher, Yorktowne, cherry case with roman numeral face, wrought iron hands, circa 1880, calendar 8 day, good fluted cornice with broken arch;** Flower stand; **Edison Victrola with horn;** Victor dogs; Blue decorated crock; Brass buckets; Flower decorated Gone With the Wind light; Decorated vegetable dishes; R.S. Prussia dish; RCA TV; **Early Victorian corner shelf with oval enclosed door;** Walnut Weaver piano & organ; Cruet set with stand; Ithaca 12-gauge pump shotgun; 222 Remington rifle with Bushnell scope; (2) Victorian stands; **1847 Eliz. R. Miller watercolor (rare); ABC sampler;** Snowflake desk; Butter scales; **Refinished pine & poplar jelly cupboard; Copper wash boiler; 5-Tier corner stand; Pair of walnut shadow box frames;** Carnival glass; Crockery butter molds; Opalescent glass, moose creamer; Blue hen on nest; Blue sponge bowl; Wooden butter mold; Copper lustre; Ironstone teapot, tureens; **(2) Historic blue dishes with country scene;** Flo blue; Baskets; No. 20 Ironstone dishes, plates; Queen's rose plate; Blue spangle bowl; Cake stands; Wooden spice box; Individual salts; Spool table with drawer; Child's rocker; Needlepoint Gothic-style chair; **Pine low refinished dry sink;** 5-Spindle Windsor chair; Oak dropleaf extension table; **Music box with 8 tunes and inlaid lid;** (6) Half spindle chairs; Sofa; **Oak telephone; Heart shape cheese molds;** Jelly cupboard; Dome mantle clock; Locks; Brass buggy lamps; Redware crocks; Large butcher block; Various canes; Candle molds; Butter prints; Sinclair sewing machine; Fainting couch; **Pine cupboard with blind door; Slant top feed chest; Clothes tree; Victrola; Upright player piano by York & Weaver with bench;** Flatirons; Sawbuck butter churn; School desk; Railroad lanterns; Yarn holder; Copper tea kettle; Large copper kettle; Fireplace tremmel; Cigar mold; Child's rocker; Cast iron pot; **1864 Atlas of Lancaster County;** Pine flour chest; Buggy seat; Planter Peanuts; Big Little books; **Spinning wheel;** Lap robe; **6-Spindle Windsor arm chair;** Child's miniature stove; Candy dispensers; **1767 Thomas & Richard Penn deed, excellent condition; Miniature Crescent child's stove; Empire sideboard; Empire bureau; Othello 6-burner coal stove; Zinc-lined dry sink; Fireplace mantle; Cheese boxes; Early wooden washing machine; Rope bed; Kelvinator refrigerator; Maple wash stand; Kelvinator stove; Gingerbread mantle clock, good; Round oak claw foot ext. table;** Copper & brass dipping ladles; Cast iron Conestoga wagon door stop; **Skater's lamp; Fat lamp; Hog scraper; Hanging kerosene light with prisms; Brass carriage lights;** (2) Composition dolls; Miniature Stieff teddy bear; Victorian walnut doll bed; **Larendale coat, teal blue velour, fox fur collar, size 10.**

Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789 or 665-5735
TERMS: Cash or Approved Check.
Food Served.

AUCTION FOR:
RALPH M. KAUFFMAN

Dairy and Livestock Sales

Public Auction Register

SAT. MAY 2 - 8AM Antiques, Collectibles, HH, Lawn, Garden, Tools. 213 S. Market St. in borough Selinsgrove, PA, Snyder. Co. Estate of Mabel A. Fogle. Dale L. Longacre Auctioneering.

SAT. MAY 2 - 8:30AM 10th Annual Cumberland Valley Dutch Fest Auction Sale, ½ mi. N. of Marion, PA. US Rt. 11 & Social Island Rd. Sponsored by Shalom Christian Academy.

SAT. MAY 2 - 9AM 16th Annual Mt. Zion Rd. Church of the Brethren Consignment Sale at the Fredericksburg Firemen's Park, Lebanon Co. Rt. 343, S. of Fredericksburg. Local Aucts.

SAT. MAY 2 - 9AM Antique Tool Collection of Luther Krafft. Brickerville Fire Hall just off Rt. 322, Brickerville, Lanc. Co., PA. T. Glenn, Timothy G. & Thomas A. Horst, Aucts.

SAT. MAY 2 - 9AM Antiques, Collectibles, HH, Foley Saw Sharpening Eq., etc. 1 mi. E. of Rt. 147 and Stuck Bros. Applicance Center, 2½ mis. N. on Rt. 147 from Northumberland, 10 mis. S. of Milton, PA. Northumberland Co. Sarah R. Whipple, Owner. Mark J. Jones Auctioneering Serv.

SAT. MAY 2 - 9AM Tractors, Farm Mach., Shop Lawn & Garden, HH. Hillside Repair Shop, 3½ mis. N. of Loganton, 2 mis. N. of 80 Exit 27 along 477. John Esh, Auct.

SAT. MAY 2 - 9AM Former Warren Menck Farm. On Rt. 412, 2 mis. E. of Hellertown in Leithsville, turn S. onto Flint Hill Rd. for 1 mi. then onto High Point Rd. for ¼ mi. or approx. 6 mis. N. of Richlandtown on Richlandtown Pike to High Point Rd. James W. Mohr, Auct.

SAT. MAY 2 - 9AM Parts, Garage Eq., Tractors, Farm Eq. Orangeville on Orangeville-Rohrsburg Rd. Turn off Rt. 487, ½ mi. N. of Orangeville and follow auction signs 3 mis. towards Rohrsburg to the former Young Farm Supply. Mr. & Mrs. Norman Young, Sellers. Olen R. Knecht, Auct.

SAT. MAY 2 - 9AM Farm Equipment. For: Spring Valley Farm, Joseph & John Rudderow, Mt. Laurel-Hainesport Rd., Mt. Laurel, NJ. Norman Parker, Sale Mgr Lee Parker, Auct.

SAT. MAY 2 - 9AM HH, Antiques, Guns, Real Estate. Huntingdon Co. Turn S. off Rt. 22 on Rt. 829 at Mill Creek, PA. 10 mis., turn W. off Rt. 829, 4 mis. Charles Rickabaugh Estate. Dale Gibboney, Auct.

SAT. MAY 2 - 9:30AM Antique Furniture, HH, Tools. Rt. 30, just W. of Rt. 41, Bellevve Ave., Gap, Lancaster Co., PA. For: Irene C. Reeser. Barr Davis Aucts.

SAT. MAY 2 - 9:30AM Antiques, HH, Woodworking Tools. Located along Good's Drive, 1 mi. S. of Hinkletown, PA. Ira W. Zimmerman, Owner. Nevin Martin & Lewis Groff, Aucts.

SAT. MAY 2 - 9:30AM Niagara Mohawk Power Corp., Rome, NY. Vilsmeier Auct. Co., Inc.

SAT. MAY 2 - 9:30AM Antiques, Collectibles, Glassware, Guns, HH, Car, Farm Mach. Located Halifax. Take Rt. 225 N. of Halifax, PA, approx. 2 mis. to Rutter Rd., and E. approx. 2½ mis. to sale. Estate of Russell E. Rettinger. Ed Shoop & Dave Deibler, Aucts.

SAT. MAY 2 - 9:30AM Antiques, Collectibles, Furnitire, Farm Mach., Tools, Gun. Turn W. off Rt. 42 about 1.5 mis. S. of Catawissa, PA, on the first road (McIntyre Rd.) past Abraczinskas Farm Mach. and then take first road S. (Shakespeare Rd.) to the first farm. Nancy J Doraski, Seller. Hock's Auct. Serv.

SAT. MAY 2 - 10AM 180 Head Top Quality Feeder Steers & A Few Bulls. By: Aaron Brubacker. Auctioneer: Bryan D. Imes.

SAT. MAY 2 - 10AM 4 Tractors, Machinery, Antiques, HH. 8½ mis. E. of Frederick, MD, on I-70 to New Market, N. 2½ mis. on Rt. 75, E. 1¼ mis. on Lime Plant Rd. to 12302. Roy J. Thompson Estate. Robt. C. Mullendore, Auct.

SAT. MAY 2 - 10AM Tractors, Farm Mach. Mr. & Mrs. Bobby Kagey, Rt. 11, one mi. N. of New Market, VA. Gary L. Vance Auct. Co., Inc.

SAT. MAY 2 - 10AM Equipment, Building, Supplies, Tools, HH, Antiques. Helen Douglas Residence, Rt. 346, Duke Center, PA. 5 mis. from Rt. 446, Eldred. Si Pepperman, Auct.

SAT. MAY 2 - 10:30AM Farm Machinery. 7 mis. W. of Carlisle or 4 mis. E. of Newville off Rt. 641. Turn S. on Kerr Rd. to second farm. Charles W. Robinson. Art Rife, Auct.

SAT. MAY 2 - 11AM Three Parcels of Ground in Todd Twp., Huntingdon Co., PA. Near Lake Raystown. Sale located at 6 acre plot of ground at the foot of Joller Mountain. Approx. 14 mis. W. of Orbisonia, PA. Just off Rt. 994 at foot of Joller Mountain on W. side across from the Bob Edward Farm. Thomas E. McDowell, Esquire 814-643-3550. Robert D. Fleck, Auct.

SAT. MAY 2 - 11AM Farm Mach. O-B-Dale Farm, Dutchess Co. 83, 4 mis. S. of Rt. 82, Pine Plains, NY. Arthur F. & Nancy Culver, Owners. D. Luther, Aucts.

SAT. MAY 2 - 12 Noon Burrell's Complete Herd Dispersal of 114 Hd. Holsteins. Westfield, PA. Sale by Beards.

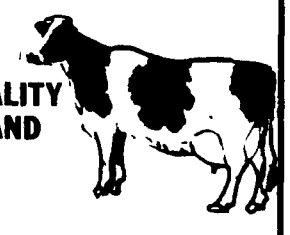
SAT. MAY 2 - 1PM Real Estate. Located Parking Lot of Cedar Hill Mennonite Church along Bossler Rd., about 3 mis. W. of Elizabethtown, PA. Take Turnpike Rd. (Newville) N. on Bossler Rd., West Donegal Twp., Lanc. Co., PA. John L. Schwanger Estate. Harold (Abe) Shaffner, Auct.

SUN. MAY 3 - 1PM Valuable Mountain Land. Located 8 mis. W. of Williamsport, along State Rt. 654, Lycoming Co. Fairfield Trading Corp., Owner.

MON. MAY 4 - 11AM 84 Holsteins & Farm Machinery. For: John Haga, Jr., 1 mi. SW of village of Florida, NY, from Rt. 94, 17A, Florida, NY, take Bridge St. W. to Highland Ave. S. to farm. 6 mis. N. of Warwick, NY. Col. Fred R. Daniel Aucts., Inc.

PUBLIC SALE

SATURDAY, MAY 2, 1987
BEGINNING AT 10:00 A.M.



180 HEAD TOP QUALITY FEEDER STEERS AND A FEW BULLS

The undersigned will offer at Public Sale, located at Liverpool RD 1, (Turn east from Route 104 at Meiserville, and south ¼ mile at Sale Sign):

This herd consists of about equal number of Hereford, Angus, Black and White Face, Charolais and Crosses. All animals were raised on the farm since calfhood, fully acclimated, dehorned and wormed.

A broad selection of all weights between 300 and 800 lbs.

TRUCKLOAD OF FRESH PRODUCE
NEW ALUMINUM SCOOP SHOVELS
SALE BY:
AARON BRUBACKER

Terms: Cash
Bryan D. Imes, Auctioneer
Phone 717-527-2449
AU 001656-L

Lunch Stand Provided
Home Made Bake Goods
Not Responsible for Accidents

AUCTIONEER BRYAN D. IMES

PUBLIC AUCTION

OF
2 PARCELS OF REAL ESTATE

SATURDAY, MAY 16, 1987
AT 11:00 A.M.

Located between Morgantown and Reading, Berks Co. From Rt. 10 take Maple Grove Rd. west to Diehl Rd., turn left to property.

PARCEL #1- consists of a 2½ story stone and log farm house, stone and frame bank barn, and other outbuildings on 21 acres of mostly open land Stream and beautiful private setting

PARCEL #2- 53 acres of woodland with stream and pond Beautiful setting with rolling terrain

INSPECTION: May 9th from 2:00-4:00 P.M.
TERMS: 10% down day of sale; settlement on or before July 16, 1987.

Broker participation invited

TERMS BY: **ROBERT E. WILSON**

HORNING FARM AGENCY, INC.
Alvin Horning - #AU-000433-L
Main St., Morgantown, Pa. 19543
215-286-5183

ANNUAL SPRING HEIFER SALE

TUESDAY, MAY 5, 1987
6:30 P.M.
Green Dragon Livestock Sale, 1 mi. north of Ephrata on State Street.
400 to 500 Heifers...

from calves to springers Some vaccinated, purebreds, open heifers

All consignors welcome Heifers consigned should have TB and bang tests within 30 days for our out of state buyers Heifers received till noon May 5

All out of state and new buyers must have cash or certified check or current letter of credit from bank

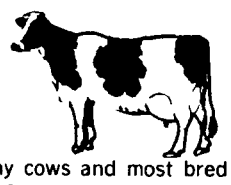
WALTER RISSER, Owner
717-733-2444
717-838-4318

FARM AUCTION

THURSDAY, APRIL 30, 1987
11:00 A.M.

LOCATED: 3 miles from Rome, Pa. on Towner Hill Rd. Turn off Rt. 187 at North end of Rome, near Wilmots Feed Store or 16 miles South of Nichols, NY. Bradford Co. Yellow Arrows!

80 HOLSTEINS



42 Mature Cows, 8 Bred Heifers, 24 Open Heifers, 6 Started Heifers.

A year around dairy, many cows and most bred heifers for July & August Many springing now & fresh, remainder throughout the year A few are Red & White Holstein heifers, more AI to Red Factor bull Cattle have good condition, heifers well grown and dehorned A Sire Power Dairy BVD shots, Interstate tested, vet examined for pregnancy

MACHINERY

David Brown 1200 tractor, David Brown 990 tractor w/Freeman loader, to sell separate, Farmall H tricycle tractor, Pittsburgh 4 btm plow, AC 3 btm snap coupler plow JD 4 row planter, (2) AC forage boxes & wagons, NH 1 row Super 717 chopper, Gehl F84 direct cut chopper, NH 273 baler & thrower, NH 469 haybine, Ford 513 rake, (2) bale wagons, AC short PTO blower, 100 gal fiberglass trailer sprayer, fertilizer spreader NI single beater 160 bu spreader, IH 13 disk drill on rubber Winpower generator on trailer (used a couple times) Starline 16' silo unloader etc etc

* Recent death of Mr Robinson reason for this auction *

TERMS CASH OR GOOD CHECK SALE DAY

Owner: MRS. KAREN ROBINSON
JIM ADRIANCE - AUCTIONEER
AU4L
Montrose, PA
717-278-1574

PUBLIC AUCTION

DAIRY HERD DISPERSAL
FRIDAY, MAY 1, 1987
10:00 A.M.

At Elmo "Flip" Travis farm located at R.D. #1, Smicksburg, PA, from Indiana take 119 N to Rt. 85 W. to Rt. 839 N; from Kittanning take 66 N. to Rt. 85 E. to Rt. 839 N; from Punxsutawney take 119 S. to Rt. 210 W. to Rt. 954; from New Bethlehem take Rt. 839 S. WATCH FOR SALE SIGNS.

Herd consists of 187 Holstein dairy cattle. This is a very young herd consisting of 47 - 2 yr. olds, 42 - 3 yr. olds, 65 - 4 yr. olds. All cows Atlantic sired and raised on home farm. 60 cows fresh in last 30 days. Several cows and heifers to freshen by sale date. These cows are in good condition and in their working clothes - a herd with great potential. A 2 yr. old Oak Star daughter milking 80#/da.; 3 yr. old Maanet daughter milking 88#/da. Many cows producing 80-98 lbs./da. DHIA records and Health charts available. Cows eligible for interstate shipment.

TERMS: Cash or check with proper I.D.
Lunch Avaialble

Owner
ELMO "FLIP" TRAVIS
814/257-8515

Auctioneers:
J.O. Fenstermaker AU000274-L 216/625-2992 Homerville, Ohio
William Wolfgang AU001335-L 814/257-8979 Dayton, Pa.

Public Auction

Located 8½ miles east of Frederick, Md. on I-70 to New Market, north 2½ miles on Route 75, east 1¼ mile on Lime Plant Road to 12302.

Saturday, May 2, 1987
At 10:00 A.M.
Four Tractors And Machinery

Int. 460 tractor, fast hitch; Farmall Super M tractor; Farmall H tractor; John Deere B tractor (excellent condition); Int. loader for H or M; Int. cult. for H or M; Int. 3/14 fast hitch plow; JD 3/16 trip back plow; Int. pull (20) disc; Int. 30 tooth lever harrow; JD 999 & JD 290 two row corn planters; Oliver 13/7 disc grain drill; N.H. 680 table blower; J.D. R. manure spreader; N. Idea horse drawn side rake; Int. 47 baler w/thrower; Int. 7 ft. sickle bar mower; Int. 16 one row forage harvester; JD 112 chuck wagon; N.I. wagon w/hay sides; hay tedder; McD. cultipacker; some horse drawn & other machinery for parts; air compressors.

1968 Chev. 60 truck, 366 V8, 5/2, 14 ft. twin hoist body.
1964 Int. 1100 ½ ton pickup, 4 speed, 6 cyl., 51,000 miles- cattle racks.
1974 Dodge Dart swinger, 2 dr., automatic, 17,000 miles.

Antiques & Household Articles

Early poplar blind double door corner cupboard; lg. armoire w/B/G mirrored door & lower drawer; oak sideboard w/back mirror; oak lower 4 drawer chest w/B/G mirror; softwood dresser w/glove boxes; 2 over 2 depression dresser w/mirror; blond dresser; 2 blond double wardrobes; 2 metal double beds; wicker chair; oak arm rocker; 8 T-back dining chairs; chrome dinette table; 2 pc. L/R suite in blue; recliner in brown tweed; box rocker; metal porch chairs; baby crib; 5 board butcher table; slat back/split seat rocker; Zenith battery radio; Zenith B/W T.V., G.E. B/W T.V. w/stand; Siegler oil heater; 275 gal. oil tank; Hotpoint refrigerator w/top freezing unit, GE elec. range; cookstove; Int. chest freezer; oil lamps; elec. heaters & fans., floor & table lamps; Christmas decorations; small elec. kitchen appliances; milk bottles, china & glassware & other useful articles.

Sale Order: Few small items of wagon, machinery, furniture & glassware. Vehicles to be sold approx. 12 noon.
Terms: Cash or approved check- Not responsible for accidents.

ROY J. THOMPSON ESTATE
James R. Thompson
John L. Thompson, Personal Representative
Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone (301) 582-0546
Clerk: C.L. Metz

Lunch by
Monrovia Church of Brethren

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. MAY 4 - 4:30PM Farm Eq., HH, Honda 3 Wheelers. Rt. 2, Annville, E. Hanover Twp., Leb. Co., PA. From Rt. 934 S. of Rt. 22 take old Rt. 22-Jonestown Rd. E. towards Ono. farm on left at corner of Reed Creek & Jonestown Rd. From Ono go W. on Jonestown Rd. to farm on right. For: Paul & Beatrice Shuey. Harry H. Bachman, Auct.

MON. MAY 4 - 6PM Farm Mach. Estate of Clarence C. Schall, Troupsburg, Steuben Co., NY. North Fork, PA, area. Pirrung Aucts., Inc.

TUES. MAY 5 - 6:30PM Annual Spring Heifer Sale of 400 to 500 Heifers. At Green Dragon Livestock Sale, 1 mi. N. of Ephrata on State Street. Walter Risser, Owner.

TUES. MAY 5 - 6:30PM Frazer Brothers Quality Late Model Farm Eq. Auction, Covell Road, North Rose, NY. 12 mis. NE of Lyons. Roy Teitsworth, Inc.

WED. MAY 6 - 9AM C.S.T. Line & Construction Eq. & Tools. Capital Line Bldrs. of Kansas Inc., Par Electric Line Contractors Inc. & B&L Electric Inc. Located Platte City, Missouri. Vilsmeier Auct. Co. Inc.

WED. MAY 6 - 10:30AM Consignment Auction at Visscher Farm, Rt. 282, 1½ mis. S. of Nichols, NY; 2 mis. N. of Towanda, PA, via Rt. 187. Howard W. Visscher, Auct.

WED. MAY 6 - 4PM Antiques, HH, Tools, Train, Coins. 626 S. State St., Ephrata, PA. Terms by: Martha J. Andes. T. Glenn & Timothy G. Horst, Aucts.

WED. MAY 6 - 7PM Feeder Cattle. Four States' Livestock Sales, Hagerstown, MD.

THURS. MAY 7 - 1PM 2 Berks County Farms. Along Rt. 183 between Bernville and Strausstown, Jefferson Twp., Berks Co., PA. Traveling on Rt. I-78 between Allentown and Harrisburg turn off Exit 7 onto Rt. 183. For: Margaret A. Moser Schell. Dennis F. Wagner, Auct.

THURS. MAY 7 - 5PM '52 Ferguson 30 Tractor, HH. Mastersonville Fire Hall, 4 mis. W. of Manheim, in the village of Mastersonville, Lanc. Co., PA. By: Roy G. Ginder. Wolgemuth Auct. Service.

FRI. MAY 8 - 8AM 70 Reg. Holsteins. Allegany-Steuben Calf-Bred Heifer & Cow Sale at the Allegany Steuben Holstein Club barn on Rt. 36, 10 mis. S. of Hornell, 5 mis. S. of Canisteo, 5 mis. N. of Jasper, NY. Sponsored by: Allegany-Steuben Holstein Club. Kevin O'Brien, Sale Chairman. Gordon Wood, Sale Mgr.

FRI. MAY 8 - 10AM D.S.T. Approx. 600-800 Hd. All Kinds of Heifers. Shady Lane Dairy Sales, Inc., Quarryville, PA. Glenn & David Fite, Owners.

FRI. MAY 8 - 1PM Special Feeder Cattle Sale at Baltimore Livestock Market, Rts. 40 & 32, West Friendship, MD.

FRI. MAY 8 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. MAY 8 - 2PM Real Estate. Red Lion, PA, Chanceford Twp. Take Chapel Church Rd. off the Craley-New Bridgeville Rd. and come approx. ½ mi. to farm along Chapel Church Rd. Edna B. Reichard Estate. Jacob A. & Brain L. Gilbert, Aucts.

FRI. MAY 8 - 7PM All Registered Holstein, 40 Cows, 4 Bred Heifers, 7 Calves, DHIA. Enjoyment Farms. 814-926-3669.

FRI. MAY 8 - 7PM 125 Dairy Cattle at Art Kling's, Perry Co., on Rt. 74, 15 mis. N. of Carlisle, 2½ mis. NE of Landisburg, PA. Bill McCulloch Farm, Owner. Kling's Auct. Serv.

SAT. MAY 9 - 9AM Real Estate, Personal Property of the late Ward Klinefelter and Mrs. Gladys Klinefelter of Loganton, RD, approx. 1½ mis. W. of Tylersville, PA, Clinton Co. Earl Weaver, Auct.

SAT. MAY 9 - 9AM Farm Tractors, Power & Hand Tools, Antiques, HH. Along Clay St., Mountville, PA, West Hempfield Twp., Lanc. Co., PA. By: Mrs. George F. Hohenwarter. Howard Shaub, Auct.

SAT. MAY 9 - 9AM Charles S. Snyder Inc. Farm Eq. Inventory Reduction Auction, 25 mis. N. of Allentown, 10 mis. W. of Lehighton, 8 mis. S. of Tamaqua, along Rt. 443, Sch. Co., PA. Houser Aucts.

SAT. MAY 9 - 9AM Real Estate, HH, Antqiues, Butcher Items, Shop Items, Eq. 3½ mis. W. of Selinsgrove, PA, or 2½ mis. E. of Kreamer along Rt. 522 in Penn Twp., Snyder Co., PA. Just W. of Universal Suppliers Plant. Lear A. & Pauline Sprenkel, Owners. Dale L. Longacre Auctioneering.

SAT. MAY 9 - 9:30AM Baltimore Gas & Electric, Glen Burnie, MD. Vilsmeier Auct. Co., Inc.

SAT. MAY 9 - 9:30AM Mechanical Contractor. Bates Bros., Inc., Primos (Delaware Co.), PA. Vilsmeier Auct. Co., Inc.

SAT. MAY 9 - 9:30AM Mosbey Milburn Estate Farm Eq., HH, Car. Approx. 2 mis. W. of Littlestown, PA, turn off Rt. 194 onto Harney Rd. Go approx. 1 mi. and turn left onto lane leading to sale site. Dennis J. Plunkert, Auct.

SAT. MAY 9 - 9:30AM Antiques & Farm Mach. N. of Dover, PA. Turn on Harmony Grove Rd. and cross Conewago Creek. Turn right on Detters Mill Rd. to Benedick School Rd. Go 9/10 mi. on Benedick School Rd. to farm in lane on left. For: Mrs. Charles Ness. Blaine N. Rentzel, Auct.

SAT. MAY 9 - 9:30AM 55 Clocks, Guns, 1963 Classic Car, Antiques, HH. At Newville Fairground Building, 1 mi. W. of Newville on Rt. 533. From I-81 Newville Exit 11 233 N. to edge of Newville and turn left onto Rt. 533. Art Rife, Auct.

SAT. MAY 9 - 9:30AM Farm Machinery, Tools, Collectibles. 6210 Sharrett Rd., ½ mi. E. of Rt. 194, just N. of Keymar, South of Taneytown, Carroll Co., MD. Harold & Ruth Thomas. Trout Aucts., Inc.

SAT. MAY 9 - 10AM Grade Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

FEEDER CATTLE & PIG SALES
Tuesday, April 28
7:00 P.M. SHARP
CARLISLE
Livestock Market, Inc.
Just off I-81 Exit 12
Phone (717) 249-4511
or Evenings,
Jim 249-2359

COMPLETE DISPERSAL

44 Holstein Dairy Cows Registered & Grade
& REAL ESTATE
FRIDAY, MAY 1, 1987
10:00 A.M. DST

At the farm, approx. 2 miles from Oakland, MD. Off Rt. 219 South, turn East on Jasper Riley Rd. Follow Signs!

Young Herd, good udders quiet disposition, prime milking condition DHIA milking to 90 lbs , Feb DHIA 4% test Shipped 4,620 lbs milk on March 18, 1987 12 recently fresh 20 due to freshen Sept thru November Artificially bred pregnancy checked, Interstate papers available **Reason for selling:** Herdsman suffered back injury
TERMS ON DAIRY HERD: Cash or Good Check.

Real Estate To Be Offered at 12:30 Noon.

Farm consisting of approx 128 acres, 103 acres tillable Consists of 2 tracks of land to be sold together (1) approx 50 acre track all tillable, ½ mile road frontage (2) approx 78 acres w/5 room house, full basement, 3 bedrooms, 40x100 dairy barn w/44 free stalls, 3 stall milking parlor, 500 gal Zero bulk tank, DeLaval pipeline milkers, 12x40 cement stave silo w/good Badger unloader, 20x50 cement stave silo w/5 yr old Badger power track unloader, pole heifer barn 40x60 w/16x50 cement stave silo w/Badger power track unloader, 7 yrs old All feeding & milking equipment to go with the farm **TERMS ON REAL ESTATE: 10% Down on Day of Sale. 20% on Day of Delivery of Deed. Balance Terms. Owner reserves the right to reject any, and all bids. All announcements on day of sale take precedence over written announcements.**

Benefit Bake Sale & Lunch Available.

Owners:
MR. & MRS. GEORGE WILT
RD 2, Box 289
Oakland, MD
301-334-4787

AUCTIONEERS: Clark A. Yoder
Lic. #AU001048-L
Salisbury, PA 814-662-2901
Robert G. Custer
Deer Park, MD 301-334-3141
Oren Bender, Pedigree
Accident, MD 301-826-8340

Burrell's Complete Herd Dispersal
Saturday, May 2, 12 Noon,

Westfield, Pa. Follow Auction arrows off Route 49 one mi. West of Westfield, Pa. or follow Auction arrows off 349 one mi. South of Sabinsville, Pa. Tioga Co.

Selling 114 head of Holstein livestock. 82 mature cows, 14 bred heifers, 8 yearlings, 9 started calves. 22 of these cows are just fresh, 28 springers, balance in all stages of lactation. Here is a good herd of home-raised livestock, many are from artificial breeding, with good size, and the right kind of udders. Just the place to pick a few replacements. 30 day blood and TB tested, eligible for inter-state. We are sure you won't want to miss this Sale, if you want a few good cows.

Owners,
Raymond and Brian Burrell
Terms: Cash or check w/proper ID,
Sale held in tent. Lunch available.
Sale by Beards,
Knoxville, Pa.
Lic. AU 000051L

BANKRUPTCY SALE
FOR
MOSES LANDSCAPE, INC.
BOX 72 MALAGA ROAD RT. 7
WILLIAMSTOWN, N.J.
SATURDAY, MAY 9, 1987
At 10:00 A.M.

1972 Ford F700 w/Mason 4 cu. Yard Dump, 1984 Hitensile Tandem Axle Trailer 12T Cap., 1966 GMC 4000 3 cu. Yard Dump Body 3, 1967 Chevrolet C50 Flatbed Truck, Ranco Hydro Seeder w/Gen. & Pump, 1976 Ford F100 Pick Up Aut. Trans., 1978 Ford MDL/420 Tractor Bucket Loader, Rake on Rear w/Roll Over Protection Bar, 1971 Case D450 Crawler Bucket Loader, 1978 Int. MDL/121, 1975 Super Cap Pick Up Truck, 8 cyl. Auto. Trans., 1974 Chev Custom Pick Up Truck V8 Eng. Aut. Trans., 1968 Ford F700 Flatbed Truck, 1970 Jersey Equip. Trailer, Old Style Equip. Trailer, 1984 Kubota MDL/L1720 Tractor w/bucket loader & rear rake, Commadore MDL/1782 Terminal 64 Key Board, 1541 Computer.

Trustee - John A. Casarow, Jr. Esq.
(609) 455-0566

Auctioneer - Melvin E. Sickler
(609) 629-6446

TERMS - CASH OR CERTIFIED CHECK

HEIFERS HEIFERS

HEIFERS
FRIDAY, MAY 8, 1987
10:00 A.M. D.S.T.

App. 600-800 Head All Kind Of Heifers
300 Head Of Reg- Grade Holstein Heifers Mostly Vac.
150 Big Strong Springing and Summer Thru Fall Freshy Heifers, Mostly Vac.
200 Head All Sizes from Calves Thru Bred Heifers.

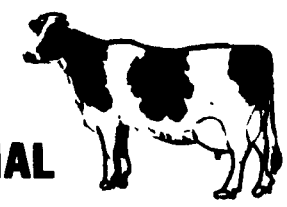
To Consign Or Sell Your Heifers, Call Us In Advance For Advertisement And Fast Results. We Have A Very Good Demand For Good Clean Heifers. Please Have All Heifers TB And Blood Tested Within 30 Days Prior Of Sale.

SHADY LANE DAIRY SALES INC.
Quarryville, Pa.

Phone Glenn 717-786-2750
Dave 717-786-1725

P.S. We Need Your Support In Consigning As We Are Buying. Call Today For More Inf. Call Today We Appreciate The Business

THE 8TH WAVERLY FARMS JERSEY INVITATIONAL SALE



MONDAY, APRIL 27, 1987
11:30 A.M.
Frederick County Fair Grounds,
Clearbrook, VA.
Exit 83 off Rt. Interstate 81,
6 miles north of Winchester, VA
SELLING 60 REGISTERED JERSEY OF ALL AGES

Included are Excellent cows, high test production, outstanding pedigree calves and embryos.

SOMETHING FOR EVERYONE!

For more information contact:
Tracy Stiles 703-667-9311 or
Mike Stiles 703-667-8061

Dairy and Livestock Sales

Public Auction Register

SPECIAL HEIFER CONSIGNMENT SALE

At Kish Valley Dairy Sales
Located South Walnut Street and corner of Front Mountain Road, Belleville, PA.

Friday, May 1, 1987
6:30 p.m.

All kinds of heifers, open, bred, springing, registered and grades. All heifers must have PA health charts and be consigned no later than 6 p.m. day of sale.

For more information contact:
Sherman L. Glick
Owner and Sale Manager

Bryan Imes, Auctioneer
AU-001656-L

SAT. MAY 9 - 10AM Real Estate. Along Rt. 147, ½ mi. N. of Dalmatia; 10 mis. N. of Millersburg; 20 mis. S. of Sunbury. Robt. L. & Jean P. Cherrington, Owners. Mike & George Deibert, Aucts.

SAT. MAY 9 - 10AM Tools, Personal Property and Moravian Bell at 72 W. Lexington Rd., Lititz. For: Mabel Brandt. B.W. Berger Sr., Auct.

SAT. MAY 9 - 10AM Moses Landscape Inc., Malaga Rd., Rt. 7, Williamstown, NJ. Melvin E. Sickler, Auct.

SAT. MAY 9 - 10:30AM Consignment Auction of Farm Toys at Rough & Tumble Steam Museum, Kinzers, PA. Show 8:30 same day. Larry Neuhauser, I. Paul Harnish, Lloyd White, Aucts. 717-786-4450.

SAT. MAY 9 - 10:30AM Real Estate, Antiques, Personal Property. Felton, PA, Chanceford Twp., York Co. Take Rt. 425 S. at New Bridgeville, go to Scout Rd. and come ½ mi. to auction. Lawrence M. Barbour Estate. Jacob A. & Brian L. Gilbert, Aucts.

SAT. MAY 9 - 10:30AM 73 Acre Farm, HH, Antiques, Garden Tools. Bull Valley Rd., turn off Rt. 234 approx. 3 mis. W. of Heidlersburg or 3 mis. E. of Biglerville, PA, onto the Old Carlisle Rd. (Center Mills Rd.) for approx. 4 mi., then turn onto Bull Valley Rd. for approx. 2 mis. to farm. Adams Co. National Bank, Guardian, Anna A. Slaybaugh. Larry J. Peters, Auct.

SAT. MAY 9 - 12 Noon 52nd Annual New York State Angus Sale at Rosebank Angus Farm, Germantown, NY. 50 Lots of America's Greatest Angus. Sponsored by the New York Angus Assn.

SAT. MAY 9 - 2PM Real Estate. Along Rt. 772 village of Talmage. Glen & Debbie Burkholder, Owners. Nevin Martin & Lewis Groff, Aucts.

TUES. MAY 12 - 9AM Construction Eq., Contractors Tools, Mechanical & Electrical Supplies. Niagara Mohawk Power Corp., Oswego, NY. Vilsmeier Auct. Co. Inc.

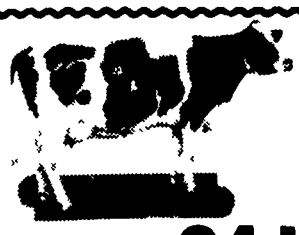
TUES. MAY 12 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

TUES. MAY 12 - 7PM Robson Seed Farms Quality Equipment Auction, corner of Flat & Jacob Streets, ½ mi. E. of Hall, NY. Turn off Rt. 14A by the Brick Church in Hall. Roy Teitsworth, Inc.

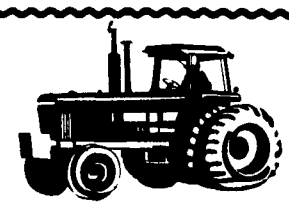
WED. MAY 13 - 6PM Farm Eq. 1550 Teels Rd., Pen Argyl, PA. In Windgap, turn E. off Broadway unto 3rd St. continue to farm. By: Mr. & Mrs. Wayne Teada. Wil Hahn Auct. Co.

FRI. MAY 15 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

FRI. MAY 15 - 4PM 113 Acre Farm, Farm Eq., 1978 Car, Antiques, HH. Between Krumsville and Kempton, Albany Twp., Berks Co., PA. Traveling N. on Rt. 737 from Krumsville turn left (opposite of Dixon's Muzzleloading Shop), travel approx. 1 mi. to first farm on left. Paul R. Kunkel Estate. Dennis F. Wagner, Auct.



SHORT NOTICE!



84 HOLSTEINS AND FARM MACHINERY AUCTION

John Deere- 2940- 4000-2030- Pipeline- Big Tank

MONDAY, MAY 4, 1987

AT 11 AM

For John Haga Jr. 1 mile S.W. of the VILLAGE OF FLORIDA, N.Y. From rt. 94- 17A- Florida N.Y. take Bridge St. W. to Highland Ave. S. to Farm. 6 miles N. of Warwick N.Y. Everything Sells!

11 AM- 15 minutes of small items!

11:15 AM TRACTORS- John Deere #2940-DL, #4000-DL, 2030-DL-all w/3PT-WF-PS, JD ldr for 2030. **HAY EQUIPMENT-** JD 336 baler w/kicker, NH 479 haybine, NH 256 rake 1 yr old, Fahr 2 row spider tedder, 3 wood kicker wagons, 30 ft pipe and 32 ft hay elevators. **FORAGE-** NH- Super 717 chopper- 1R corn- haylage hds, JD- 34 chopper- 1R corn- dir cut hds, JD- 115- NI- Lamco- Gehl chuck wagons, Papec choppers for parts. **OTHER-** Glenco- 5 ft- 3 pt chisel plow- AI, JD and Ford 3 btm 3 PT plows. **MANURE SPREADERS-** JD- 145 hydro ram, NI- 218 tandem 275 bu., NI- 214, JD- 509- 5 ft rotary like new, 494A- 4R corn planter, sprayer, spinner spdr. LAST NOTICE SAVE THIS AD!

12:15- BARN EQUIP.- Girton 1000 gal Bulk Tank w/washer, Bou Matic 2" S.S. pipeline for 60 cows- pump- 4 units, Patz 60 cow barn cleaner cc, 3 fans.

12:30- 84 HOLSTEINS- 61 mature cows w/17- 1st and 8- 2nd calf heifers in the milk row. Many top young uddered cattle will be found here. 10 hd handling calfs, 25 hd bred to freshen July thru Oct. 7 hd due Nov. 5 bred heifers, 17 hd from 6 mos to yearlings. Jersey Stock Bull. 95% A1- Eastern Bred Cattle. Cattle milking well and are not pushed! **HEALTH-** 30 day T.B. & Blood Tested for interstate shipment! Nazel Jened! Pregnancy checked! We know it's late, but plan to attend- It will Pay- Not Cost! This is an area where there aren't many dairy farmers! **NO SUNDAY INSPECTION PLEASE! TERMS- Cash or a Good Check with proper I.D. Full payment Sale Day! Lunch!**

OWNER- **JOHN HAGA JR.**
914-651-7828

A Owner Operated Dairy!
LAST NOTICE!

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC
NESHANIC STA., N.J. 201-369-4784
(A Full Service Auction Co.)

AUCTION

FEEDER CATTLE AND FEEDER PIG

AUCTION

FRIDAY EVENING, MAY 1, 1987

6:00 P.M. Sharp!

Located in Perry Co., approximately 3½ miles west of Dromgold's Corner, off PA Routes 850 and 34 on Pisgah State Road, west to Reiber's Church Rd., first farm past Reiber's Church.

Selling 65 Head of Angus, Hereford, Charlois, Black/White Face and Holstein Feeder Steers.

All wormed and dehorned, Clean - Well-fed - Top quality. Approximately ½ cattle selling are Holsteins, Balance are beef breeds. 25 Holstein calves weighing from 300 to 400 lbs. 2 heifers, balance steers.

95 FEEDER CATTLE
25 FEEDER PIGS

5 Heifers - No Bulls, Ranging in weight from 400 to 800 lbs. Also Selling 25 Feeder Pigs - Good Quality - Nice Pigs.

Auctioneer's Note: Nice, clean cattle and pigs. Cattle have been wormed and dehorned. Top quality animals sell in this auction.

I.D. Required For Bidder's Number. Not Responsbile for Accidents.

NORMAN (SON) BROWNAWELL,
Owner
RD 1, Shermans Dale, PA
(717) 582-2497

Sale Managed By:

AUCTION SERVICE KLINGS
Landisburg, PA
License 500
(717) 789-3883

NEW HOLLAND SALES STABLES, INC.

SPECIAL HEIFER SALE

GRADE SALE,
SATURDAY, MAY 9- 10:00 A.M.
REGISTERED SALE,
SATURDAY, JUNE 13- 10:00 A.M.

All age Heifers are in demand. Vaccinated animals bring a premium.

Consignors please have animals tested for Inter-State Shipment as we have buyers from several states.

For More Information Contact
Abe Diffenbach, Manager 225L
Barn Phone 717-354-4341 or
Norman Kolb 717-397-5538

REMINDER - Our regular Wednesday Dairy Sale starts at 11:00 A.M.

Heifers and Bulls sell first followed by fresh cows and springers.

Dairy and Livestock Sales

Public Auction Register

WED., THURS., FRI., SAT MAY 13 thru 16 - 7PM Wed.; 9.30 a.m. each following day. Horsedrawn Carriages, Sleighs and Antiques. At Martin Sales Pavilion, 2 mis. E. of Intercourse on corner of Rt 340 and New Holland Rd., Lanc. Co., PA. Martin Aucts

SAT. MAY 16 - Farm Toy Consignment Auction at Lebanon Fairgrounds 5PM. Toy Show Friday Evening and Saturday daytime. Dale Stoltzfus, Auct. 717-426-3554.

SAT MAY 16 - Lititz Baptist Spring Benefit Auction. Consignments accepted, 717-627-1418.

SAT. MAY 16 - 9AM Goodville Ladies Auxiliary and Fire Co. Community Sale at Goodville Fire Hall, Rt. 23 between Blue Ball and Morgantown, PA.

SAT. MAY 16 - 9:30AM Real Estate, Farm Mach., Small Tools & Eq., HH, Antique Furniture, Dishes, Collectibles. Approx. 10 mis. N. of Harrisburg along Rt. 325, Clarks Valley Rd., Middle Paxton Twp. Take Rt. 225 at Dauphin, turn E. onto 325, proceed approx. 2 mis. to sale. Estate of Thelma J. Fetterhoff. Ed Shoop & Dave Deibler, Aucts.

SAT. MAY 16 - 9:30AM Antique Auction. Harold Mundy, Rt. 202, 3 Bridges, NJ. South bound lane between Summer Rd. & Honda. Art Hanna, Auct.

SAT MAY 16 - 9:30AM Eberly's Butcher Shop, 267 Wilson Court, Yoe, York Co., PA. Blaine N. Rentzel, Auct.

SAT. MAY 16 - 9:30AM Backhoe Truck, Backhoe, Knuckleboom Truck, Trenchers, Trucks, Trailers, Vehicles. Northern Illinois Gas, Aurora, IL. Vilsmeier Auct. Co., Inc.

SAT. MAY 16 - 9:30AM Prod. Digger, Backhoes, Trucks, Trailers, Forklift, ATV, Vehicles. Public Service Electric & Gas, Edison, NJ. Vilsmeier Auct. Co. Inc.

SAT. MAY 16 - 10AM Antiques, Collectibles, HH, Shop Items, Lawn & Garden & Outdoor Items. North off Rt. 322, 7 mis. E of Newport at the Watts Twp Exit onto Huggins Rd. for 2½ mis. to auction site Mrs. Harold Trimmer, Owner. Dale L. Longacre Auct.

SAT. MAY 16 - 10AM Benefit Auction for Welsh Mountain Home. HH Goods, Antiques, Tools, Coins & Toys. Between White Horse & East Earl on Rt. 897, Lanc. Co , PA. Robert E. & Jeffrey R. Martin, Aucts.

SAT. MAY 16 - 10:30AM Brick Home, Antiques, Carpenter Tools, Personal Property. Located E. end of Adamstown, just off Main St., top of hill along old Lancaster Pike. Terms by Marlin R. Zerbe, Executor for the Howard Zerbe Estate. LeRoy S. Horst, Auct.

SAT. MAY 16 - 11AM 2 Parcels of Real Estate Between Morgantown & Reading, Berks Co., From Rt. 10 take Maple Grove Rd. W. to Diehl Rd., turn left to property. Terms by Robt. E. Wilson. Horning Farm Agency, Inc.

WED. MAY 20 - 9AM Consignments Now Being Accepted. Associated Builders & Contractors (Anne-Arundel Southern Maryland Chapter), Crownsville (Annapolis), MD Vilsmeier Auct Co., Inc.

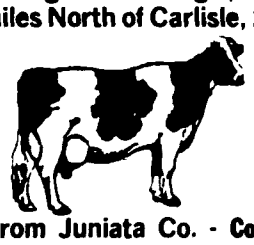
GREENCASTLE LIVESTOCK MARKET, INC.
GREENCASTLE, PENNA.

"SPECIAL"
FEEDER CATTLE SALES

400 to 500 Hd.
7:00 FRIDAY EVENING
APRIL 17th
MAY 1st
Lyle Reed - Auctioneer
Cattle Received Day Of Sale
Feed & Water Available - Trucking Available
Restaurant Open
Good Selection Of Farm Raised Cattle From W. Va., Md. & Pa.

DAIRY CATTLE AUCTION
FRIDAY EVE., MAY 8, 1987
At 7:00 P.M.

Selling at Art Kling's, located in Perry Co., Pa., on route 74, 15 miles North of Carlisle, 2½ miles N.E. of Landisburg, Pa.



125
DAIRY CATTLE
125

From Juniata Co. - Complete Herd Dispersal - 23 Holsteins * 13 Jerseys.

6 Holsteins recently fresh - 4 due for June & July - 4 due in August - Balance in different stages. Nice Cattle - Good Udders - Not pushed for Production! - All A.I. Sired & Bred.

13 Jerseys - All Registered or Eligible for Registration!

Several fresh and balance are bred for base milk. These cattle have been bred for fat test and protein for the last several years.

Complete Herd has been running over a 3.6 Protein at the Milk Plant.

Preg. Checked - DHIA Records - Catalogs Day of Sale - 30 Day Test.

DAVID STETLER, Owner
Mifflintown, Pa. 436-2591

75 HOLSTEIN HEIFERS
(All from 1 Herd)

20 Head bred from 3 to 7 Months - All Grades - All sired by a Ford Son from an EX Harrisburg Gay with 32,000 and 1100 of fat. DHIA Records of dams of all Heifers.

All bred to a Tony son from Huntsdale. **Good Size - Top Quality Heifers!**

45 Breeding-Age Open Heifers - All Calfhood Vaccinated - 10 Head Registered or eligible. Majority sired by an Elevation Son - Dam is EX-94 pt. Count Crystan with 4.2 test & 20,000 lb. of milk - Balance A-I Sired.

Special Mention - Fancy Red & White Registered Heifer in this Group.

"This is as nice a Group of Heifers as you will see anywhere!"

10 Head of Calves - Approx. 6 Months of Age - Both Registered & Grades - Sired by the Elevation Son and A-I Sires.

Special Mention - A Registered Ned Boy from 2 generations of 20,000 lb. dams and a Registered Quality Edge Banner from a VG Milestone with 20,000 - Next 2 dams over 20,000. A Reg. Red/White Service-Age Bull sired by Cash Flow from a 20,000 lb. dam.

Everything selling has been vaccinated for IBR - Wormed and Vacc. for Pink Eye. DHIA Records on all Dams - Herd Average 17295m 604f.

"These heifers can be seen prior to sale date at the

BILL McCULLOCH FARM, Owner
R.D.6, Shippensburg, Pa. 532-8848

Also Selling for **Art Kling** - 20 Canadian and New York State Young Cows & 1st-calf Heifers. Majority are registered - Balance Top Quality Grades - All just fresh or close springers - You will like this Group!

Sale Managed By:
AUCTION SERVICE KLING'S
R.D.1, Landisburg, Pa.
717-789-3883 Lic. #500

250-350 HEAD
SPECIAL HORSE SALE
WORK HORSES-MULES & DRIVING HORSES
FRIDAY EVE., MAY 1, 1987

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Horses Hitched At 12:00 Noon
Tack 6:00 P.M. Sale 7:00 P.M.

* 2 Load Work Horses, Mules and Driving Horses consigned by Ward Wright.
* 1 Load Work and Driving Horses consigned by Bub Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.
* 1 Load Saddlebred Driving Horses consigned by Christ Stoltzfus.
* 1 Load Mules and Work Horses consigned by Norman Kolb.

Plus many more consigned by sale time.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

NEXT HORSE SALE JULY 10
7:00 P.M.

SPRING FEEDER CATTLE AND FEEDER PIG SALE
FRIDAY, MAY 1, 1987
7 P.M.

At Penns Valley Livestock Auction, Centre Hall, PA.

Feeder Cattle or Beef Cow
* **Steers**
* **Heifers**
* **Bulls**

All breeds. Consignments received from 9 a.m. to 6 p.m. For more information call Scott Yocum, 814-364-9096 or 814-466-3150.

YOU ARE INVITED TO THE
52ND ANNUAL NEW YORK STATE ANGUS SALE

SATURDAY, MAY 9, 1987
12 Noon

Rosebank Angus Farm, Germantown, NY
SELLING 50 Lots of America's Greatest Angus

NY ANGUS ASSOCIATION
ANGUS SEEDSTOCK CAPITOL OF THE WORLD

The New York State Angus Sale is one of the rituals in America. This 52nd edition is certain to be the best ever. Each lot has been painstakingly selected for youth, quality, pedigree and profit potential. The progressive breeders of the Empire State are pleased to invite you to Rosebank Angus Farm for the continuation of one of America's grandest Angus traditions -- the 52ND ANNUAL NEW YORK STATE ANGUS SALE.

For your personal catalog, address:
TOM BURKE/DICK BECK, Sale Managers
AMERICAN ANGUS HALL OF FAME at the WORLD ANGUS HEADQUARTERS
Smithville, MO 64089. (816) 532-0611

Sale is sponsored by the NEW YORK ANGUS ASSN.

President	Vice President	Secretary	Treasurer
Phil Trowbridge	Carl McCullough	Wayne Heyden	Arnold Fisher
Ghent, NY	Germantown, NY	Morrisville, NY	Hamilton, NY
(518) 392-4110	(518) 537-6332	(315) 642-3781	(315) 824-1703

STOP LOOK THINK

1st IN PROTEIN FROM 2nd IN MILK

"Bradford County" **A and B Daree Farm.....Farm Sold**

ABRAHAM and ELIZABETH DERSTINE and FAMILY **RD 2 Athens, Pa. Bradford County**

"Holstein Breeder For 25 Years"

To Be Sold At Smoketown Quality Dairy Sales — Smoketown, PA — Rt. 340

MAY 8th at 7:30 PM D.S.T.

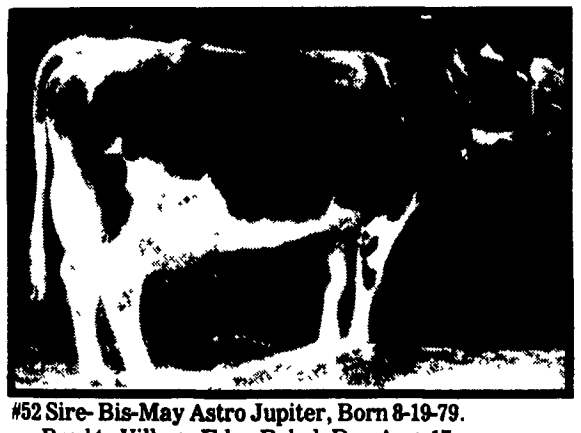
Several Cows Milking 100 Lbs. To 130 Lbs. A Day

DHIA Rolling Herd Average In 1986 - 22,192 Milk 728 Fat 709 Protein 68 Lbs. A Day Average.
63 Cows 24 Heifers Complete Reg. and Hi-Grade Milking Herd and Bred and Open Heifers To Baby Calves.
63 Big Rough - Boned Fancy Cows - Good Uddered. 24 Head of Fancy Heifers - All Calfhood Vaccinated.
Several Cows and Heifers Out Of Sire Power and Carnation Studs.
23 Cows Due May 1st 1987 to Oct. 1st.

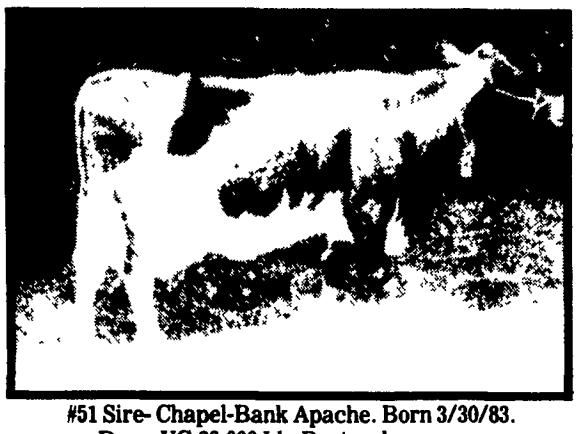
9 Cows Milking 100 Lbs. To 130 Lbs. A Day **10 Cows Milking 80 Lbs. To 100 Lbs. A Day** **31 Cows Milking Over 70 Lbs. A Day**

Sires Of Some Of The Heifers Are

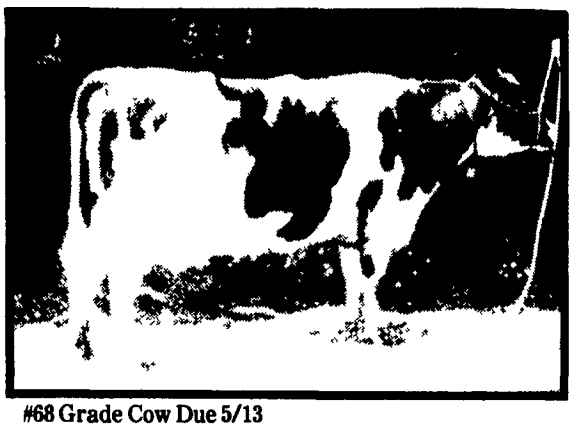
Pete——Bell——Hager——Saul——Lone Ranger——Wiseman——Liberator——Fonzi



#52 Sire- Bis-May Astro Jupiter, Born 8-19-79.
Bred to Village-Edge Rebel- Due Aug. 17
Presently Milking 52.3 Lbs. A Day.
301 Days- 23,869- 744 Fat.
Proj. 24,071-750 Fat.
Reg. daughter- Born 6/4/86. Long-Brook Starfire Gator.
#42 Sire- Diamond Grove Chip, Born 9-23-79.
Fresh 3 Months- Milking 123 Lbs. A Day.
81 Days 9,719.
Proj. 27,258- 802 Fat.
Reg. Daughter- Straight-Pine Elevation Pete.
Born 12/26/85 (Show Calf)
Reg. Daughter- Carlin-M Ivanhoe Bell.
Born 1/10/87 (Show Calf)
#57 Very Fancy Sire- Willow-Farm Rockman Ivanhoe.
Born 8/3/80- Due 4/22/87.
345 Days 21,663 Milk 4.1 Test 898 Fat.
#49 Sire- Cal-Clark Board Chairman. Born 4/23/83.
Bred On 2/17/87 To Conductor Mel.
Milking 92.5 Lbs A Day.
120 Days 11,244 3.3 Test.
Proj. 22,802 737 Fat.
Reg. Daughter Sire- Killdell Astrochief Wiseman.
Bred To Mars Fayne.



#51 Sire- Chapel-Bank Apache. Born 3/30/83.
Dam- VG 26,000 Lb. Bootmaker.
Milking 62.5 Lbs. A Day.
Proj. 18,703 688 Fat.
#91 Grade Cow- Milking 100 Lbs.
39 Days- 3,868 Milk.
Proj. 23,156 656 Fat.
Her Creek Daughter #17
365 Days 30,000 Milk 887 Fat.
#8 Grade Cow.
204 Days- 19,161.
Proj. 25,255.
#15 Grade Cow Milking 97 Lbs. A Day.
97 Days- 10,332 Milk.
Proj. 24,170 674 Fat.
#26 Grade Cow
29 days 3035 Milk 4.3 Test.
Proj. 23,813 Milk 837 Fat.
#34 Grade Cow- Milking 90 Lbs. A Day.
74 Days 6,504.
Proj. 20,644 Milk 622 Fat.
#31 Grade Cow Due 4/22
365 Days 24,671 Milk 855 Fat.



#68 Grade Cow Due 5/13
365 Days 28,725 Milk 947 Fat.
#93 Grade Cow Milking 87.5 Lbs. A Day.
256 Days 23,530 518 Fat.
Proj. 27,518.
#44 Grade Cow Milking 89.5 Lbs. A Day.
Proj. 23,680 Milk.
#4 Grade Cow Due 6/19.
365 Days 23,369 Milk 719 Fat.
Her Daughter- 1st Calf Heifer- Projected To 20,000.
#69 Extra Fancy Cow
Proj. 365 Day 26,449 Milk 742 Fat.
#16 Grade- Milking 87.5 Lbs.
256D. 23,530M. 518F.- Proj. 27,518M.
#7 Reg. Sire- Diamond Grove Chip- Born 9-23-79.
Fresh 3 Mo. Milking 123 Lbs. Per Day.
81 Days 9719 Proj. 27,258M. 802F.
2 Dtrs. Selling
Reg. Dtr. Straight-Pine Elevation Pete
Born 12-26-85 (Show Calf)
Reg. Dtr. Carlin-M Ivanhoe Bell
Born 1-10-87 (Show Calf)
#31 Grade- Due 4-22-87
365 24,671M. 855F.

3 Reg. Heifers From PAUL DANIEL'S FARM Dispersal- Bucks County

Reg. Sire- Hi-De-Ho Burkgor Demand- Born 12-11-84.
Due 5-2-87 To Vigo Starlite Elvate.
DAM- Rosemere Fury Ivan G.P. 83.
2-3 291 13,230M. 4.4 588.
3-2 299 17,150M. 4.4 756.
4-2 305 16,700M. 4.3 724.
5-3 313 18,269M. 4.4 806.
Next 4.1- 4.3- 4.5 Test.

Reg.- Sire- Arnold-Acres Sundance.
Due 5-6-87 To Vigo Starlite Elvate.
DAM- Shade- Acres Willie Star- G.P. 83.
2-5 305 17,970M. 598F.
3-6 274 18,380M. 612F.
4-5 305 20,670M. 687F.
5-8 Proj. 21,714.
Next DAM Over 19,000.

Reg. Sire- Five Brooks Starfire.
DAM- Le-Del Ideal Superior- V.G. 85.
3-2 305D. 17,360 3.6 618.
276D. 18,938 643.

Lunch Wagon

Catalog's Night Of Sale

Sale Managed By SMOKETOWN QUALITY DAIRY SALES

Gordon and Helen Fritz **717-393-0930**

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED. MAY 20 - 4:30PM Antiques, China, Glassware, HH, Machinist Tools. 206 W. Franklin St., Ephrata, Lanc. Co., PA. Terms by: Emanuel Weaver. T. Glenn & Timothy G. Horst, Aucts.

THURS. MAY 21 - 10AM Real Estate, Farm Machinery, Cars. Red Lion, PA. From square in Red Lion take S. Main St. past Jerry's Food Rite on Red Lion-Felton Rd. apx. 1 mi. to Grove Rd. then turn right and go straight apx. 1 mi. to farm on left. Mr. & Mrs. Warren K. Grove, Sr., Owners. Bradley K. Smith, Auct.

THURS. MAY 21 - 6PM Miscellaneous Building Supplies. Located Weaverland Mennonite Church along Rt. 897, 1 mi. N. of Blue Ball. Nevin Martin & Lewis Groff Aucts.

FRI. MAY 22 - 11AM Annual Spring Heifer Sale of Reg. & Grade Heifers Due May, June, July. Ulysses, PA, Potter Co., on the Loucks Mills Rd. Bailey-View Farms, Owner. Pirrung Aucts., Sale Mgr.

FRI. MAY 22 - 7PM Complete Registered Milking Herd and Bred Heifer Dispersal for Ron Cartey, New Jersey. To be held at Smoketown Quality Dairy Sales, Smoketown, PA, Rt. 340E.

SAT. MAY 23 - 8AM Show; 2PM Sale. Great Lakes Rambouillet Association and Eastern Columbia Association Show & Sale of Rams and Ewes. Fairgrounds, Lima, OH.

SAT. MAY 23 - 1PM Real Estate: 2 story frame cabin on 2 acres of woodland in Potter Co. along Rt. 52011, Wharton, PA. For: James & Betty Lentz. J. Omar Landis Auction Service, Aucts.

WED. MAY 27 - 11AM 103 Acre Farm, Farm Eq., Hand Tools. Village of Conestoga, PA, Conestoga Twp., Lanc. Co., PA. On W. Main St., road leading from Conestoga to Safe Harbor. By: Mrs. Norman M. Good. Howard Shaub, Auct.

WED. THURS. FRI. MAY 27, 28, 29 - Large 3 Day Sale of Farm Eq. at Marion, PA. Ralph W. Horst, Manager.

FRI. MAY 29 - 9AM Cranes, Trucks, Trailers, Vans, Fabrication, Welding Eq. Bruce Industrial, Wilmington, DE. Vilsmeier Auct. Co. Inc.

SAT. MAY 30 - 9:30AM Antiques, Tools. At intersection of Rts. 283 and 72, just W. of Lancaster along Rt. 72 at 1531 Manheim Pike, Lancaster, PA. For: C.E. Keener Est. Wolgemuth, Aucts.

SAT. MAY 30 - 9:30AM Line Eq., Trucks, Cars, Construction Material & Supplies. Philadelphia Electric Co., Norristown, PA. Vilsmeier Auct. Co. Inc.

SAT. MAY 30 - 10AM Consignment Sale of Antique Farm Mach., Tractors, Gas Engines & Parts. Penns Cave Grounds, Centre Hall, Centre Co. 814-692-8738. Nittany Antique Machinery Assn.

SAT MAY 30 - 1PM Real Estate. Along Gehmans School Rd. just off Rt. 897 near Shupps Grove, Brecknock Twp., Lanc. Co., PA. By: Allen Brendle. H.H. Leid Auct. Serv.

SUN. MAY 31 - 12:30PM 1st Annual Toy Tractor Auction, Penns Cave Grounds, Centre Hall, PA, Centre Co. Nittany Antique Machinery Assn.

JUNE

FRI. JUNE 12 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

SAT. JUNE 13 - 10AM Registered Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

SAT. JUNE 20 - Arnold's 48th Hog Sale at Lebanon Fairgrounds, PA. Harry Bachman, Auct.

FRI. JUNE 26 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

JULY

FRI. JULY 10 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. JULY 10 - 7PM Horse Sale at New Holland Sales Stables, Inc., New Holland, PA.

FRI. JULY 31 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

AUGUST

FRI. AUG. 14 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

SAT. AUG. 15 - 9AM Kutztown Community Fair Co. Consignment Sale, mis. N. of Myerstown in the village of Kutztown on Rt. 645. Henry Brubaker, Chairman. 717-866-2700 Local Aucts.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
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BAILEY VIEW HOLSTEINS
DAIRY AUCTION
THURSDAY, APRIL 30, 1987

11:00 A.M.

Located on the Loucks Mill Road, Ulysses, Potter County, Penna.

Watch for arrows on Main Street, Route 49, or follow the "Ulysses-Loucks Mills" sign on U.S. Route 6 West of Galeton, Penna.

42 INTERSTATE TESTED HOSLTEINS 42

10 Registered and 30 Grade strictly fresh or close first calf heifers. This is a tall, milky group with well attached udders. Twenty from one herd with records. If you are milking cows for a living you'll want replacements from here.

SOME WE ARE PROUD OF

A Columbus daughter born 1/26/85 dam 87 pt. Triple Treat with +595 index, Second dam a Starlite with 113280 lifetime and VG-85, Third dam VG-86 205690 lifetime.

A Breezyview Stewart daughter born 1/3/85 First intermediate yearling Potter Co. Open and Junior Dairy Shows. She will weigh 1500# and looks like she will show this season.

Other Sires: Elevation Marlin, 2 Kingway VI Star (Twins), Sterk Ivy Prestige, Forecaster, Buttlerview Mattador, Oceanview Sexation, etc.

All Reg. animals and some grades vaccinated.

BULLS

1 2 yr. old Jersey, 1 Jersey-Holstein, both have bred heifers.

BEEF HERD

5 Fresh Hereford first calf heifers with Angus cross calves from Penn State performance proven bull.

All Cattle blood and T.B. Tested, interstate charts on sale premises. Innoculated against shipping fever.

SALE CONDUCTED BY
JERRY PIRRUNG SALES
Ulysses, PA 16948
814-848-7421
AU-1646-L

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster, Pa., just off Rt. 23, New Holland.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, APRIL 29, 1987

Heifer Sale Starts At 11:00 A.M.

- 1 load top Purebred and Grade Canadian cows, fresh and springer, consigned by Leroy Smucker.
- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh and springer cows consigned by H.D. Matz.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:

Abe Diffenbach
717-354-4341

Norman Kolb
717-397-5538

CATTLE & MACHINERY DISPERSAL

James & Mary Steger
Steger Rd., Preble, NY

WEDNESDAY, APRIL 29, 1987

9:30 A.M.

Mr. & Mrs. Steger have sold their farm & have commissioned Jack Wood Auction Service to sell their cattle & machinery at the farm located on Steger Road. Approx. 17 mi. South of Syr. & approx. 5 mi. North of Homer. From I-81 take Exit 13 to Rt. 281 South to the heart of Preble.

160 High Quality Grade Hol. Cattle 160

The Current DHI Rolling Herd Aver. is 18,130M, 653F., 3.6T. A featured cow family is an Elstan Dhtr. at 5 yr. 1 mo. actual 332 days 25,220M. 719F Feb. '87 test date milked 106 lbs. of milk. She has a dhtr. selling & granddhtr. Many of these cattle have over 20,000M actual records. On the March '87 test date (2) cows milked over 100 lbs., (4) 90 lbs. & several others 70's & 80's. The Dairy consists of (25) fresh cows, (5) May, 5 June, 8 July, 10 Aug., 15 Sept., 20 Oct, 10 Nov. & the bal. in various stages of lactations. The dairy consisting of 95 Milch cows, 25 bred hfrs, 23 yearlings to breeding age hfrs, 22 newborn calves to 6 mo. of age. Sires include: Troy, Cavalier, Stargazer, Ted, Elate, Warsaw, Oxford, Lindy, Mavation, Bestway, Strephon, & others. Ser. Sires: Pepper, Troy, Whales, National, GlenStay, Scott, Berlin, Carama, Graydawn. This herd is on monthly herd health check program & the calfhood vac. program. This dairy has quality, youth, good udders, feet & legs. Interstate accomodations available to the buyer & held for 5 days at no expense to the buyer. Cattle Vet. exam. for preg, Shipping Fever & Lepto Shots.

MACHINERY (It's Tops)

Case #1070 Diesel w/powershift, Case #830 Diesel, Case #400 Diesel (Tricycle type), w/NI #305-2 row mounted picker (sells complete), Case #400 w/wide front (Diesel), (2) Case SC "Gas" tractors w/mounted sprayer, 2 Case 2 row cultivators Leland #344 diesel tractor w/2 hydr. buckets (selling complete), 1975 Int. #1600 Series heavy duty V8 truck w/15' hydr dump grain box, 1971 Int. #1600 Series V8 Truck w/14' hydr dump grain box (brand new tires on front), Case 4 btm 16" trip btm. plow (semi mounted), Case 4 btm 14"-3 pt. hitch plow, Brillion 18' transport harrows (wing type), 16'-4 section drag, Case 12'-3 section drag, JD 12' seeder, Portable Fertilizer spreader, JD #8250-18 hole grain drill (grass seed, fert. & oats compartments, JD #1240-4 row corn Planter w/dry fert. boxes perfect cond. NH 3357 Grinder/Mixer, Gleaner Baldwin #E Self propelled Combine gas engine w/12' grain head, NH #495-12' haybine, NH #315 Baler w/kicker (Ex.) NH #258-9' Rake, (4) kicker racks w/good running gears, (2) Gravity-Flo grain boxes on gears, NH forage box 2 beater on good gear, portable 2 wheel cattle trailer, JD #15A Flail Chopper, JD #350 Chopper w/2 row cornhead, 36" pickup head, Papec belt type blower 55' of blower pipe, Kuhn Tedder 12', Hyd. 36' hay & grain elevator, NH #329 spreader w/hydr end gate, 1952 Dodge 1 Ton Truck for parts, 2 sets of Duals 13x38, 18.4x34 mounted, 3 sets tractor chains, plus many other misc. items. A small quantity of lumber, Basswood, Cherry & Hemlock. SALE ORDER: Small items, Machinery then Cattle.

MANAGERS NOTE: Jim & Mary have been in the Top 10% in the Cornell Management Program for several years. This is an outstanding dairy, Machinery is Tops well cared for & always stored under cover.

TERMS: Cash or Good Checks Day of Sale ID Required.

Lunch Available

JAMES & MARY STEGER
Owners
Phone 607-749-3544

JACK WOOD LIVESTOCK & AUCTION SERVICE SALES MANAGERS
CINCINNATUS, NY
Phone 607-863-4141

MELVIN KOLB, INC.

Lancaster, PA — Woodsboro, MD

Quality Dairy Cows and Heifers
600 Head On Hand At Both Farms

400 Head Have Arrived in Last 12 Days

- *Purebred Fresh Cows*
- *Purebred Springing Cows*
- *Grade Fresh Cows*
- *Grade Springing Cows*
- *Purebred Fresh Heifers*
- *Purebred Springing Heifers*
- *Grade Fresh Heifers*
- *Grade Close Springing Heifers*
- *Short Bred Heifers*
- *Open Heifers*
- *Purebred Stock Bulls*
- *Grade Stock Bulls*
- *Purebred and Grade Heifer Calves*

These cows were selected from the better herds in PA, MD, ME, NY, MA, NH, VE, CT, WI and Canada.

Quality Holstein Herds For Sale
Registered & Grade — All Sizes

Lancaster, PA

Next Lancaster, PA. Sale
*Thursday night, May 7, 1987
7:30 P.M.*
(717) 569-6800
(717) 569-2106

Woodsboro, MD

Next Woodsboro, MD. Sale
*Thursday night, May 21, 1987
7:30 P.M.*
(301) 898-7720
898-7663

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Your Maximum Profit (Milk Income - Feed Cost)

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... Maximum Energy With Added Fat (8% Min.)

+ Maximum Fiber By Adding F.F.* (* Fermentable Fiber) (12-15 % Crude Fiber)

+ Maximum Protein Thru Multiple Sources (32% Min.)

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